



### Manufacturers & Authorized Distributorships

- AdelWiggins
- Permaswage DMC
- Spencer
- Aerofit
- Pamco
- HydroFitting
- Airdrome
- Nelson
- Faber
- United Supply
- Atlas
- Shur-Lok
- B&E Mfg
- Privateer
- HTS
- Voss

### Product Lines

- Standard Fittings
- Beam Seal
- Tees/Elbows
- Port Lok/Rosan
- Nuts/Unions/Sleeves
- Orbital Weld
- Split Rings
- Radial Swage
- Charging Valves
- Die Blocks
- Reducers/Adapters
- Axial Swage
- Expanders
- Couplings/Ferrules
- OEM Proprietary
- Internal Swage
- Bushings
- Fluid ID Labels
- Blocks/Clamps
- Permalite

### Standards and Customer Specifications

AN, AS, MS, NAS, LN, EN, DIN (Imperial & Metric), BAC, 7D, 7M, ST7M (Boeing), JN (Eurofighter), JSF, C, LS (Lockheed), S700 (Goodrich), O7A (Northrop), ASNA, ABS, NSA (Airbus), B03 (Bombardier), J (GE)

### Tailored Inventory Management Solutions

Kitting, Assembly, VMI Min/Max (JIT), Consignment (FSL), LTA's, Scheduled Deliveries, Kanban Solutions

### Quality and Inspection

ISO9001/ AS9100 / AS9120 Certified ▪ Airbus GRAMS Compliant ▪ Rolls Royce SABRE Release  
 ▪ Comprehensive Quality Lab for 100% Inspection

**Service | Product Knowledge | Reliability | Performance**

### Airdrome

AP10100  
AP10102  
AP10105  
AP10552  
AP10325  
AP10327  
AP10331  
AP10552  
AP10335  
AP10559  
AP10567  
AP2097  
AP4662

### Permaswage DMC

D10006  
D10007  
D10008  
D10021  
D10023  
D10036  
D10055  
D10192  
DPLE  
DME  
DPL  
DPLU

### Axial Swage

AS6115  
AS6117  
AS5801  
AS5974  
AS5975  
AS5976  
AS5978

### Ring Lock

ABS0920  
ABS0993  
ABS1384  
AS1985/AS1986  
AS4099  
AS5986  
AS5550  
AS3077  
AS3078  
AS1299  
MA2111

### Standard Nuts & Sleeves

AN818  
AS5175  
AN814  
AS5169  
AN929  
AN6289  
AS5179  
MS27073  
AS4370  
MS21914  
MS20819  
AS5176  
AS3220  
AN924  
AS5178  
AS1791-AS1792  
MS21921  
MS21922  
NAS591-NAS596

### Bombardier

B0301005-B0301016  
B0302124-B0302129  
B0302130  
B0302134  
B0302142  
B0302143  
B0302156  
B0302158  
B0302159  
B0302161  
B0302167  
B0302172  
B0302127  
B0302201  
B0305026  
B0305080  
B0305112

### MS Engine Standards

MS9198  
MS9381  
MS9382  
MS9483

### Valves/Caps

MS28889/MS6164  
MS20813

### Boeing

BACS13BX  
BACA14  
BACE21  
BACT16  
BACU24  
BACN10  
ST7M411  
ST7M425  
ST7M405  
ST7M169  
ST7M174  
ST7M197  
ST7M200  
7D0109

### AdelWiggins

W991/W994  
W902/W903B  
W908B  
W905  
W701  
S3052  
63052  
AS1653-AS1655  
3605  
83052  
60000/60020

### Airbus

NSA855034G  
ASNA3759  
ASNA3760  
ASNA3769  
NSA855101  
NSA855111-119  
NSA855120-127  
NSA855131-133  
NSA855143-145  
ABS0395  
ABS0743  
ABS0744  
ASNA3704  
ASNA3705  
NSA840003  
NSA840017

### United Supply

US, UFR, UR

### GE Standards

J1015  
J1113  
J1159  
J1160  
J1188  
J1290  
J1312  
J1322  
J1325

### AS Shapes & Straights

AS1001-AS1010  
AS1031-AS1040  
AS1584-AS1585  
AS4130-AS4141  
AS4405-AS4411  
AS4848-AS4863  
AS5160-AS5169  
AS5172-AS5174  
AS5180-AS5189  
AS5190-AS5198  
AS5230-AS5239  
AS5240-AS5242  
AS5406  
AS6050

### MS/NAS Shapes & Straights

MS21900-MS21909  
MS21910-MS21916  
MS21923-MS21926  
MS21937-MS21939  
MS21940-MS21945  
MS24405  
MS24651-MS24654  
MS51521  
NAS1761-NAS1763

### Lockheed Martin

JSFF03-JSFF12  
JSFF108  
JSFF114  
JSFF13-JSFF19  
JSFF20-JSFF28  
JSFF35  
JSFF39  
JSFF42-JSFF44  
JSFF54

### Orbital Weld

AS1581  
AS1582

### Fluid ID Labels

BACT11Y  
B0314005  
B0314009  
B0314020  
B0314023  
GAT15A1  
GAT15A2  
GAT15C  
GAT535C2  
SS9030  
SS9031  
GT100GU  
GT535  
MIL-T-9906  
MIL-STD-1247

### Inserts - Wire

MA3279-MA3281  
MS3329-MS3331  
MS21208-MS21209  
MS122076-MS122254  
MS124651-MS124829  
NAS1130

### Beam Seal Per AS85421

AS4220-AS4224  
AS4227-AS4229

### Hoses & Assemblies

AS1503  
AS1504-AS1506  
AS1544  
AS1591  
AS4546  
AS4774  
AS4804  
AS115-AS118  
MS8006C