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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-199-2691

Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling w/strain relief	
Body Length:	
13.000 inches	
Overall Diameter:	
4.016 inches	
Environmental Protection:	
Thermal shock resistant and moisture resistant and salt water resistant and shock resistant and vibration resista	nt
Cable Entrance Diameter:	
1.925 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Removability:	
Removable single mating end all contact groupings	
Contact Maximum Current Rating In Amps:	
60.0 single mating end 4th contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
15.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling nut	
Connector Cable Strain Relief Method:	
Cord grip	
End Application:	
5895-01-121-9558	
Thready Qty Per Inch (tpi):	
7	
Thread Size:	
3.500 inches	
Terminal Location:	
Back single mating end all contact groupings	
Contact Material:	
Copper alloy single mating end all contact groupings	

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Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.040 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Double stub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.