# NSN 5935-01-277-4409

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View Online at https://aerobasegroup.com/nsn/5935-01-277-4409

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.344 inches
Body Angle In Deg:
90.0
Cable Entrance Diameter:
Between 0.378 inches and 0.625 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-1 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
315.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Distance From Centerline To Connector End:
2.114 inches
Distance From Centerline To Cable End:
1.859 inches
Thready Qty Per Inch (tpi):
18
Thread Size:
1.125 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:

Iron single mating end 1st contact grouping

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#### **Contact Surface Treatment:**

Gold single mating end all contact groupings or silver single mating end all contact groupings

## **Contact Surface Treatment Specification:**

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings or qq-s-365 federal specification 2nd treatment response single mating end all contact groupings

### **Terminal Type:**

Solder well single mating end all contact groupings

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

5 single mating end 2nd contact grouping

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold or contact surfaces silver

**Precious Material And Weight:** 

0.010 gold grains, troy or 0.010 silver grains, troy

**Precious Material:** 

Gold or silver

**Thread Series Designator:** 

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.