## NSN 5935-01-458-1619

**Thread Class:** 

Right-hand **Body Style:** 

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-458-1619

Straight shape, external coupling
Overall Length:
1.662 inches
Overall Height:
Between 1.469 inches and 1.531 inches
Overall Width:
Between 1.469 inches and 1.531 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.145 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.156 inches
Distance From Mounting Shoulder To Front Face:
Between 0.750 inches and 0.781 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-7 single mating end
Contact Removability:
Removable single mating end all contact groupings
Shell Type:
Solid
Thread Size:
1.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and nickel single mating end all contact groupings
Insert Material:
Rubber silicone class q single mating end
Terminal Type:
Crimp single mating end all contact groupings

## NSN 5935-01-458-1619

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Included Contact Quantity:
4 single mating end 2nd contact grouping
Included Contact Type:

Round socket single mating end all contact groupings

**Special Features:** 

16-22 wire size socket contacts in lieu of 16-16

**Precious Material And Location:** 

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.