## NSN 5935-01-144-6575

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Thread Class:

2a and 2a and 2a

**Thread Direction:** 

Right-hand and right-hand and right-hand

**Body Style:** 

Rectangular shape, w/jackscrew

**Overall Length:** 

2.865 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.490 inches and 2.510 inches

**Overall Height:** 

5.100 inches

**Overall Width:** 

Between 1.850 inches and 1.870 inches

**Environmental Protection:** 

Thermal shock resistant and humidity resistant and corrosion resistant and vibration proof

**Unthreaded Mounting Hole Diameter:** 

0.149 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.240 inches and 1.260 inches

**Threaded Device Type:** 

Coupling facility and coupling facility and mounting stud

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

158 single mating end

**Polarization Method:** 

Polarization boss and guide pin/socket

**Connector Locking Method:** 

Jackscrew

**Operating Tempurature Rating:** 

Between -54.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

28 and 24

**Thread Size:** 

0.250 inches

**Insert Material:** 

Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end

**Insert Material Specification:** 

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single r

Thread Series Designator:

Unf and unef

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.

Shelf Life: