## NSN 5935-00-195-8656

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**Thread Class:** 

2a and 3b

**Thread Direction:** 

Right-hand and right-hand and right-hand

**Body Style:** 

Rectangular shape, w/jackscrew

**Overall Length:** 

Between 2.410 inches and 2.430 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 2.035 inches and 2.055 inches

**Overall Height:** 

5.600 inches

**Overall Width:** 

Between 1.340 inches and 1.360 inches

**Unthreaded Mounting Hole Diameter:** 

0.149 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.802 inches and 0.822 inches

**Threaded Device Type:** 

Coupling facility and back shell

**Mating End Quantity:** 

12

**Contact Position Arrangement Style:** 

80 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 and 0.250 inches

**Insert Material:** 

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic 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 response

**Thread Series Designator:** 

Unf and unef

Shelf Life:

N/a

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Demilitarization:
No
Fiig:

**Unit Of Measure:** 

Mil-std (military Standard):

Mil-m-14 spec.

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