

View Online at <https://aerobasegroup.com/nsn/5935-00-219-5507>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

2.719 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.282 inches

**Overall Height:**

0.930 inches

**Overall Width:**

1.453 inches

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.468 inches

**Threaded Device Type:**

Coupling facility and back shell

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

50 single mating end

**Polarization Method:**

Jackscrew and polarization boss

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.138 inches and 0.138 inches and 0.138 inches

**Insert Material:**

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

**Shell Material:**

Aluminum alloy or zinc

**Shell Surface Treatment:**

Anodize and dichromate potassium

**Insert Material Specification:**

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

**Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L01208

**Thread Series Designator:**

Unc and unc and unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.