

View Online at <https://aerobasegroup.com/nsn/5935-01-242-2742>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

2.843 inches

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

2.281 inches

**Overall Height:**

1.409 inches

**Overall Width:**

1.234 inches

**Environmental Protection:**

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

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

0.703 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24 single mating end

**Polarization Method:**

Jackscrew and guide pin/socket

**Connector Locking Method:**

Jackscrew-socket

**End Application:**

Detecting ranging set, sonar an/sqs-53b

**Thready Qty Per Inch (tpi):**

32 and 32 and 40

**Thread Size:**

0.138 inches and 0.138 inches and 0.112 inches

**Insert Material:**

Plastic diallyl phthalate single mating end and glass fiber single mating end

**Insert Material Specification:**

Mil-m-14, type gdi-30f military specification all material responses single mating end

**Unable To Decode:**

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**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.