

View Online at <https://aerobasegroup.com/nsn/5935-00-878-5567>

**Thread Class:**

2a and 2g

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

2.296 inches

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

Between 1.962 inches and 1.976 inches

**Overall Height:**

Between 0.836 inches and 0.856 inches

**Overall Width:**

Between 1.094 inches and 1.124 inches

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

Between 0.493 inches and 0.507 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

15

**Contact Position Arrangement Style:**

66 single mating end

**Polarization Method:**

Guide pin/socket and mating end

**Connector Locking Method:**

Friction and jackscrew

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

40 and 56

**Thread Size:**

0.112 inches and 0.216 inches

**Insert Material:**

Plastic single mating end and glass single mating end

**Insert Material Specification:**

Mil-p-19833, type gdi-30f military specification 1st material response single mating end or mil-m-14, ty sdg-f military specification 2nd material response single mating end

**Unable To Decode:**

Unable to decode and unable to decode

**Thread Series Designator:**

Unc and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-p-19833 spec.