

View Online at <https://aerobasegroup.com/nsn/5935-01-317-6543>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.445 inches and 1.455 inches

**Overall Height:**

Between 1.499 inches and 1.510 inches

**Overall Width:**

Between 3.130 inches and 3.140 inches

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

Between 1.027 inches and 1.035 inches

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

Between 2.682 inches and 2.694 inches

**Distance From Mounting Shoulder To Front Face:**

Between 1.094 inches and 1.099 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

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

32

**Thread Size:**

0.138 inches

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Insert Material Specification:**

Mil-m-14, ty sdg-f military specification single material response single mating end

**Special Features:**

Items furnished as accessories -protective cover

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.