

View Online at <https://aerobasegroup.com/nsn/5935-00-119-8838>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, flush mount

**Overall Length:**

Between 1.099 inches and 1.119 inches

**Overall Height:**

Between 3.927 inches and 3.947 inches

**Overall Width:**

Between 3.365 inches and 3.385 inches

**Unthreaded Mounting Hole Diameter:**

0.144 inches

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

Between 0.995 inches and 1.005 inches

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

Between 2.870 inches and 2.880 inches

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

Between 0.052 inches and 0.072 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

112 all mating ends

**Polarization Method:**

2 polarization posts

**Shell Type:**

Solid

**Connector Locking Method:**

Screw

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

12

**Thread Size:**

0.3125 inches

**Insert Material:**

Plastic diallyl phthalate all mating ends

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Special Features:**

Polarized at pos x

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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