

View Online at <https://aerobasegroup.com/nsn/5935-00-436-0933>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, flush mount

**Overall Length:**

0.790 inches

**Overall Height:**

Between 2.940 inches and 2.960 inches

**Overall Width:**

Between 1.240 inches and 1.260 inches

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

Between 2.490 inches and 2.510 inches

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

Between 0.802 inches and 0.822 inches

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

Between 0.207 inches and 0.287 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

54 single mating end

**Polarization Method:**

Polarization boss

**Shell Type:**

Split

**Connector Locking Method:**

Jackscrew-socket

**Thread Size:**

0.250 inches

**Shell Material:**

Copper alloy

**Test Data Document:**

05869-712239-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0