

View Online at <https://aerobasegroup.com/nsn/5935-01-094-3691>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, rectangular

**Overall Length:**

Between 1.140 inches and 1.200 inches

**Overall Height:**

Between 1.850 inches and 1.870 inches

**Overall Width:**

Between 2.865 inches and 2.885 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.159 inches

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

Between 1.240 inches and 1.260 inches

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

Between 2.490 inches and 2.510 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

158 single mating end

**Polarization Method:**

Polarization boss

**Connector Locking Method:**

Jackscrew

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

16

**Thread Size:**

0.250 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Insert Material Specification:**

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

**Thread Series Designator:**

Special acme

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.