

View Online at <https://aerobasegroup.com/nsn/5935-01-128-5799>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

1.435 inches

**Overall Height:**

0.430 inches

**Overall Width:**

0.345 inches

**Environmental Protection:**

Thermal shock resistant and moisture resistant and vibration resistant and shock resistant

**Distance Between Mounting Facility Centers:**

1.215 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

51 single mating end

**Polarization Method:**

Jackscrew

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew

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

56

**Thread Size:**

0.086 inches

**Insert Material:**

Plastic diallyl phthalate single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, ty ii, cl 3 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591, comp a380 federal specification single material response

**Insert Material Specification:**

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

**Unable To Decode:**

Unable to decode and unable to decode

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.