

View Online at <https://aerobasegroup.com/nsn/5935-01-071-7227>

**Body Style:**

Straight shape

**Overall Length:**

2.729 inches

**Overall Height:**

0.645 inches

**Overall Width:**

0.494 inches

**Environmental Protection:**

Corrosion resistant and moisture resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Distance Between Mounting Facility Centers:**

2.500 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

37 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Insert Material:**

Plastic polyamide single mating end

**Shell Material:**

Steel

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Insert Material Specification:**

Mil-m-19887 military specification single material response single mating end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-19887 spec.