

View Online at <https://aerobasegroup.com/nsn/5935-01-276-2094>

**Body Style:**

Straight shape, rectangular

**Overall Length:**

1.414 inches

**Overall Height:**

Between 0.609 inches and 0.619 inches

**Overall Width:**

Between 0.544 inches and 0.550 inches

**Environmental Protection:**

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.112 inches

**Distance Between Mounting Facility Centers:**

Between 1.074 inches and 1.080 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19 single mating end

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**Insert Material:**

Plastic polyamide single mating end

**Shell Material:**

Aluminum alloy

**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 federal specification single material response

**Insert Material Specification:**

Mil-m-20693, type 1 military specification single material response single mating end

**Special Features:**

2 screw, cap, socket, threads 4-40 unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-20693 spec.