

View Online at <https://aerobasegroup.com/nsn/5935-00-986-9754>

**Overall Length:**

Between 2.300 inches and 2.310 inches

**Overall Height:**

Between 0.977 inches and 1.017 inches

**Overall Width:**

Between 1.110 inches and 1.130 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.125 inches and 0.135 inches

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

Between 0.745 inches and 0.755 inches

**Distance Between Mounting Facility Centers:**

Between 2.057 inches and 2.067 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic melamine single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591, alloy 13 federal specification single material response

**Insert Material Specification:**

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

**Included Contact Quantity:**

7 single mating end single contact grouping

**Included Contact Type:**

Coaxial pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-m-14 spec.