

View Online at <https://aerobasegroup.com/nsn/5935-01-254-7730>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.044 inches

**Overall Height:**

1.812 inches

**Overall Width:**

1.812 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.142 inches and 0.157 inches

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

1.500 inches

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

1.500 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.597 inches and 0.602 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-35 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

334.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Special Features:**

25-35 insert configuration

**Test Data Document:**

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

96906-ms27496 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-38999 spec.