

View Online at <https://aerobasegroup.com/nsn/5935-01-541-2081>

**Thread Class:**

2a and 2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.304 inches

**Overall Height:**

1.318 inches

**Overall Width:**

1.318 inches

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

Between 0.969 inches and 1.062 inches

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

Between 0.969 inches and 1.062 inches

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

0.827 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

17-35 single mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

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

28

**Thread Size:**

1.000 inches and 1.188 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Plastic

**Shell Surface Treatment:**

Tin

**Included Contact Quantity:**

55 single mating end single contact grouping

**Precious Material:**

Gold

**Thread Series Designator:**

Un and double stub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-c-29600 spec.