

View Online at <https://aerobasegroup.com/nsn/5935-01-575-1528>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.289 inches

**Overall Height:**

1.232 inches

**Overall Width:**

1.232 inches

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

Between 0.906 inches and 0.969 inches

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

Between 0.906 inches and 0.969 inches

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

Between 0.815 inches and 0.820 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

15-19 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

95.0 and 141.0 and 208.0 and 236.0

**Connector Locking Method:**

Externally threaded shell

**Features Provided:**

Color band engagement indicator

**Thread Size:**

1.000 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

19 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Shell finish is 500 hour salt spray resistant. The 4 unthreaded mounting slots are 0.173 inches long by 0.128 inches wide.

**Color:**

Olive drab

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0