

View Online at <https://aerobasegroup.com/nsn/5935-01-646-6124>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.945 inches

**Terminal Length:**

0.406 inches single mating end single contact grouping

**Overall Height:**

Between 1.551 inches and 1.575 inches

**Overall Width:**

Between 1.551 inches and 1.575 inches

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

Between 1.156 inches and 1.250 inches

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

Between 1.156 inches and 1.250 inches

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

0.843 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

18-11 single mating end

**Connector Locking Method:**

Externally threaded shell

**End Application:**

Brr-6b unit 1

**Features Provided:**

Color band engagement indicator

**Thread Size:**

1.375 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

11 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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