

View Online at <https://aerobasegroup.com/nsn/5935-00-590-2230>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Bushing Diameter:**

1.250 inches

**Environmental Protection:**

Salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.143 inches and 0.147 inches

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

1.530 inches

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

1.530 inches

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

1.127 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.250 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Shell Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-a-8625 spec.