

View Online at <https://aerobasegroup.com/nsn/5935-01-498-4673>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.625 inches

**Overall Height:**

1.528 inches

**Overall Width:**

1.528 inches

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

1.140 inches

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

1.140 inches

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

0.898 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

19-42 single mating end

**Insert Position In Deg:**

80.0 and 142.0 and 196.0 and 293.0

**End Application:**

Plunger assembly; seawolf class ssn

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and nickel

**Included Contact Quantity:**

42 single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

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

Mil-c-28840 spec.