

View Online at <https://aerobasegroup.com/nsn/5935-01-236-0386>

**Body Style:**

Straight shape, external coupling w/backshell

**Overall Length:**

3.046 inches

**Overall Diameter:**

2.215 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

32-7 single mating end

**Contact Removability:**

Removable single mating end 3rd contact grouping

**Contact Maximum Current Rating In Amps:**

41.0 single mating end 2nd contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

500.0 single mating end 3rd contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

700.0 single mating end 3rd contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

320.0

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling nut

**End Application:**

Used on gun, air.Def.Art.Towed 20mm m167a2

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Guide Type And Location Designator:**

3 slot

**Included Contact Quantity:**

7 single mating end 2nd contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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