

View Online at <https://aerobasegroup.com/nsn/5935-00-764-2925>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.950 inches

**Overall Diameter:**

0.438 inches

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

0.501 inches

**Mounting Facility Thickness:**

0.250 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Frequency Rating:**

500.0 megahertz single mating end single contact grouping

**Connector Locking Method:**

Bayonet pin

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 single mating end single contact grouping

**End Application:**

1430-01-042-4908 radar set, hawk surface to air missile system

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Criticality Code Justification:**

Feat

**Included Contact Quantity:**

1 single mating end single contact grouping

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Terminal gold and internal/external surfaces silver

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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