

View Online at <https://aerobasegroup.com/nsn/5935-01-501-4671>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.110 inches

**Overall Diameter:**

0.563 inches

**Mating End Quantity:**

1

**Connector Locking Method:**

Lock ring

**End Application:**

Anti-submarine aircraft

**Terminal Location:**

Front single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end all contact groupings

**Criticality Code Justification:**

Agav

**Terminal Type:**

Quick disconnect, male single mating end all contact groupings

**Contact Material Specification:**

Astmb196 assn standard single material response single mating end all contact groupings

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Gold

**Shell Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response

**Shell Material Specification:**

Astmb196 assn standard single material response

**Product Name:**

Replaceable front end tms type m8 plug

**Special Features:**

Dielectrics are made of polytetrafluoroethylene, astm d1457; used with coaxial cable

**Precious Material And Location:**

Body gold and contacts gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.