

View Online at <https://aerobasegroup.com/nsn/5935-01-501-4643>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.380 inches

**Overall Diameter:**

0.563 inches

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

0.945 inches

**Mounting Facility Thickness:**

0.510 inches

**Mating End Quantity:**

1

**Connector Locking Method:**

Spring lock and 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, female 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

**Included Contact Type:**

Coaxial socket single mating end all contact groupings

**Product Name:**

Replaceable front end tms type m8 socket

**Special Features:**

Dielectrics are made of polytetrafluoroethylene, astm b196; 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:**

Yes - demil/mli

**Fiig:**

A039b0

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

Mil-g-45204 spec.