

NSN 5935-01-591-7498 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-591-7498 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 

1.118 inches

**Overall Diameter:** 

0.500 inches

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

0.415 inches

**Mounting Facility Thickness:** 

0.200 inches

**Threaded Device Type:** 

Coupling facility and mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Tnc single mating end

**Connector Locking Method:** 

Externally threaded shell

**Thread Size:** 

0.438 inches and 0.375 inches

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Nickel

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Bushing Accommodation Hole Shape:** 

Round w/flat

**Included Contact Type:** 

Coaxial socket single mating end single contact grouping

**Product Name:** 

Tnc female bulkhead connector

## NSN 5935-01-591-7498

Electrical Receptacle Connector - Page 2 of 2



Precious Material:
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0