# NSN 5935-00-005-2773

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View Online at https://aerobasegroup.com/nsn/5935-00-005-2773 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.375 inches **Overall Height:** 1.703 inches **Overall Width:** 1.703 inches **Environmental Protection:** Thermal shock resistant and moisture resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.145 inches and 0.154 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Distance From Mounting Shoulder To Front Face:** Between 0.708 inches and 0.728 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 24-61 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 26.0 and 156.0 and 208.0 and 276.0 **Shell Type:** 

Solid

**Connector Locking Method:** 

Externally threaded shell

Thready Qty Per Inch (tpi):

18 and 18

**Thread Size:** 

1.438 inches and 1.562 inches

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Back single mating end single contact grouping

#### **Contact Material:**

Nickel alloy single mating end single contact grouping and copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Rhodium single mating end single contact grouping and silver single mating end single contact grouping

#### **Insert Material:**

Rubber synthetic single mating end

## **Contact Surface Treatment Specification:**

Qq-s-365 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Stainless steel

#### **Shell Surface Treatment:**

**Passivate** 

#### **Shell Material Specification:**

Qq-s-763 federal specification single material response

#### **Insert Material Specification:**

Zz-r-765 federal specification single material response single mating end

### **Included Contact Quantity:**

61 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces rhodium and contact surfaces silver

### **Precious Material And Weight:**

0.061 rhodium grains, troy and 0.061 silver grains, troy

### **Precious Material:**

Rhodium and silver

#### **Thread Series Designator:**

Unef and unef

#### Shelf Life:

N/a

## **Unit Of Measure:**

#### **Demilitarization:**

Nο

# Fiig:

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