# NSN 5935-00-009-4505

Thread Class: 2a and 2b

**Thread Direction:** 

Electrical Plug Connector - Page 1 of 2

Solder well single mating end single contact grouping



View Online at https://aerobasegroup.com/nsn/5935-00-009-4505

Right-hand and right-hand **Body Style:** Straight shape w/screw locks **Overall Length:** Between 1.045 inches and 1.055 inches **Overall Height:** 0.965 inches **Overall Width:** Between 0.245 inches and 0.255 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 14 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 5.0 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew-socket Thready Qty Per Inch (tpi): 56 and 56 **Thread Size:** 0.086 inches and 0.086 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polyphenylene single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** 

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#### **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

# **Insert Material Specification:**

Mil-m-24519 military specification single material response single mating end

# **Included Contact Quantity:**

14 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

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

Contact surfaces gold

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

0.014 gold grains, troy

# **Precious Material:**

Gold

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

Unc and unc

# Shelf Life:

N/a

#### **Unit Of Measure:**

#### Demilitarization:

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.