# NSN 5935-00-948-3596

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View Online at https://aerobasegroup.com/nsn/5935-00-948-3596 **Body Style:** Straight shape **Overall Length:** Between 2.073 inches and 2.103 inches **Overall Height:** 0.663 inches **Overall Width:** Between 0.479 inches and 0.509 inches **Unthreaded Mounting Hole Diameter:** Between 0.086 inches and 0.089 inches **Distance Between Mounting Facility Centers:** Between 1.847 inches and 1.857 inches **Mating End Quantity: 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:**

Mating end

# Shell Type:

Solid

#### **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 diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# **Shell Material:**

Steel

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

Cadmium

# **Insert Material Specification:**

Mil-m-19833, type gdi-30f military specification single material response single mating end

#### **Included Contact Quantity:**

15 single mating end single contact grouping

#### **Included Contact Type:**

Round socket single mating end single contact grouping

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	

Mil-std (military Standard):

Shelf Life:

Mil-m-19833 spec.