# NSN 5935-01-291-9111

Between 0.875 inches and 0.885 inches

Thread Class: 2b and 2a

Right-hand **Body Style:**Straight shape **Overall Length:** 

**Thread Direction:** 

**Overall Height:** 

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	hes and 0.675 inches
Overall Width:	
Between 0.275 incl	hes and 0.285 inches
Environmental Pr	otection:
Humidity resistant	and shock resistant and thermal shock resistant and vibration resistant
Threaded Device	Туре:
Coupling facility	
Mating End Quan	tity:
1	
Contact Position	Arrangement Style:
14 single mating er	nd
Contact Removab	oility:
Removable single	mating end single contact grouping
Contact Maximum	n Current Rating In Amps:
5.0 single mating e	end single contact grouping
Polarization Meth	od:
Jackscrew	
Connector Lockin	ng Method:
Jackscrew-socket	
Thready Qty Per I	nch (tpi):
56	
Thread Size:	
0.086 inches	
Terminal Location	n:
Back single mating	end single contact grouping
Contact Material:	
Copper alloy single	e mating end single contact grouping
Contact Surface 1	Freatment:
Gold single mating	end single contact grouping
Insert Material:	
Glass fiber single n	nating end and plastic diallyl phthalate single mating end
Contact Surface 1	Treatment Specification:
	2, gr c, cl 1 military specification single treatment response single mating end single contact grouping

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T	erm	inal	Typ	oe:

Crimp single mating end single contact grouping

### **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single mating end single contact grouping

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

Mil-m-14, ty sdg-f military specification all material responses single mating end

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

14 single mating end single contact grouping

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

Round pin 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

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.