## NSN 5935-01-271-4780

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View Online at https://aerobasegroup.com/nsn/5935-01-271-4780 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 0.900 inches **Bushing Diameter:** 0.380 inches **Overall Height:** 0.687 inches **Overall Width:** 0.687 inches **Environmental Protection:** Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant and moisture resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.500 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Frequency Rating:** 15000.0 megahertz single mating end single contact grouping **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Thread Length:** 

0.187 inches

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No **Fiig:** 

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Thready Qty Per Inch (tpi):
28
Thread Size:
0.438 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
nsert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, gr c military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping or qq-c-530 federal specification single
material response single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Gold
nsert Material Specification:
Mil-p-19468 military specification single material response single mating end or I-p-403 federal specification single material response single
mating end
ncluded Contact Quantity:
1 single mating end single contact grouping
ncluded Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:

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Mil-std (military Standard):

Mil-g-45204 spec.