

View Online at <https://aerobasegroup.com/nsn/5935-00-283-2663>

Body Style:

Straight shape, external/internal coupling

Overall Length:

3.500 inches

Overall Diameter:

2.000 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

9.0 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

500.0 all mating ends all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and spring friction

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings

Insert Material:

Plastic phenolic all mating ends

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Anodize

Shell Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Shell Material Specification:

Qq-a-22518, t6 federal specification single material response

Insert Material Specification:

Mil-m-14, type mfh military specification single material response all mating ends

Included Contact Quantity:

61 2nd mating end all contact groupings

Included Contact Type:

Round socket 2nd mating end all contact groupings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.