

View Online at <https://aerobasegroup.com/nsn/5935-01-026-5127>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

4.400 inches

Overall Height:

0.671 inches

Overall Width:

0.360 inches

Environmental Protection:

Dripproof and vibration resistant and salt water resistant

Distance Between Mounting Facility Centers:

4.000 inches

Threaded Device Type:

Mounting stud

Mating End Quantity:

2

Contact Position Arrangement Style:

2 rows of contacts non-inserted board all mating ends

Contact Removability:

Nonremovable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

7.5 all mating ends all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

3300.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Thread Length:

0.187 inches

Thread Size:

0.112 inches

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings

Insert Material:

Plastic melamine all mating ends

Contact Surface Treatment Specification:

Mil-g-45204, type 1, class 1 military specification single treatment response all mating ends all contact groupings

Terminal Type:

Tab, solder lug all mating ends all contact groupings

Contact Material Specification:

Qq-b-746 federal specification single material response all mating ends all contact groupings

Insert Material Specification:

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

Unable To Decode:

Unable to decode and unable to decode

Included Contact Quantity:

32 all mating ends all contact groupings

Included Contact Type:

Round socket all mating ends all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.032 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.