

NGN 5035-00-236-7588

Electrical Receptacle Connector - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5935-00-236-7588
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
Between 1.469 inches and 1.499 inches

Overall Height:

0.593 inches

Overall Width:

Between 0.375 inches and 0.405 inches

Distance Between Mounting Facility Centers:

Between 1.260 inches and 1.274 inches

Threaded Device Type:

Mounting stud

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:

Guide pin/socket

Thread Length:

0.228 inches

Thready Qty Per Inch (tpi):

56

Thread Size:

0.086 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

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

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Included Contact Quantity: 44 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.044 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A039b0

Mil-m-14 spec.

Mil-std (military Standard):