Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-936-7494

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

1.510 inches

Overall Height:

0.530 inches

Overall Width:

0.390 inches

Distance Between Mounting Facility Centers:

Between 1.276 inches and 1.286 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

44 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56 and 56 and 56

Thread Size:

0.086 inches and 0.086 inches and 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 and copper single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type ii, class 1 military specification 1st treatment response single mating end single contact grouping



Ferminal Type: Solder well single mating end single contact grouping Contact Material Specification: Qq-b-750 federal specification single material response single mating end single contact grouping Insert Material Specification: Mil-m-19833, type gdi-30 military specification single material response single mating end Unable To Decode: Unable to decode and unable to decode Included Contact Quantity: 44 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Jackscrew type-female and location-right handandjackscrew type-male and location-left hand Precious Material And Location: Contact surfaces gold Precious Material: Gold Thread Series Designator: Una and unc and unc Shelf Life: Na Unit Of Measure: - - Demilitarization: No Fig: A039b0	
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Demilitarization: No Fiig:	Unit Of Measure:
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Fiig:	Demilitarization:
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Mil-std (military Standard):	Mil-std (military Standard):
Mil-g-45204 spec.	Mil-g-45204 spec.