Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-541-7653

Thread Class:

2b and 2a

Thread Direction:

Right-hand

Body Style:

Straight shape, rectangular

Overall Length:

2.320 inches

Overall Height:

0.525 inches

Overall Width:

0.770 inches

Distance Between Mounting Facility Centers:

2.000 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

42 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Shell

Connector Locking Method:

Jackscrew and jackscrew-socket

End Application:

Nuclear power plants

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Guide Type And Location Designator:

A slot

Included Contact Quantity:

42 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-28748 spec.