

View Online at https://aerobasegroup.com/nsn/5935-00-471-1827

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

2.750 inches

Overall Width:

1.531 inches

Environmental Protection:

Heat resistant and moisture resistant and pressure proof and salt water resistant and vibration resistant and watertight

Distance Between Mounting Facility Centers:

2.375 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

25-104 single mating end

Polarization Method:

Jackscrew and shell

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

32 and 40

Thread Size:

0.138 inches and 0.112 inches

Insert Material:

Plastic diallyl phthalate single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Insert Material Specification:

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

Shell Guide Type And Location Designator:

D pin

Thread Series Designator:

Unc

Electrical Receptacle Connector Body - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.