NSN 5935-00-165-2575

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-165-2575

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

Between 2.401 inches and 2.411 inches

Overall Height:

Between 0.792 inches and 0.802 inches

Overall Width:

Between 1.245 inches and 1.255 inches

Distance Between Mounting Facility Centers:

Between 1.964 inches and 1.974 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

66 single mating end

Polarization Method:

Jackscrew and polarization boss

Shell Type:

Solid

Connector Locking Method:

Jackscrew-socket

Thread Size:

0.138 inches and 0.138 inches and 0.112 inches

Insert Material:

Plastic diallyl phthalate single mating end or plastic epoxy single mating end or plastic phenolic single mating end

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize and dichromate potassium

Shell Surface Treatment Specification:

Mil-a-8625 type 2 military specification single treatment response

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end or mil-p-19833, type gdi-30f military specification single material response single response

Thread Series Designator:

Unc and unc and unc

Shelf Life:

N/a

NSN 5935-00-165-2575

Electrical Receptacle Connector Body - Page 2 of 2



Demilitarization:	
No	

Unit Of Measure:

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.