Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-642-0764

aread Class:	
nread Direction:	
ght-hand	
bdy Style:	
raight shape, external coupling	
verall Length:	
235 inches	
verall Height:	
etween 1.157 inches and 1.219 inches	
verall Width:	
etween 1.157 inches and 1.219 inches	
vironmental Protection:	
pisture resistant and salt water resistant and vibration resistant	
enter To Center Distance Between Mounting Facilities Parallel To Height	:
etween 0.901 inches and 0.911 inches	
stance Between Centerlines Of Mounting Facilities Parallel To Body Wid	ith:
etween 0.901 inches and 0.911 inches	
stance From Mounting Shoulder To Front Face:	
tween 0.562 inches and 0.640 inches	
readed Device Type:	
oupling facility	
ating End Quantity:	
ontact Position Arrangement Style:	
s-5 single mating end	
ontact Removability:	
emovable single mating end single contact grouping	
ontact Maximum Ac Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
ontact Maximum Dc Voltage Rating In Volts:	
0.0 single mating end single contact grouping	
plarization Method:	
eyway or multiple keyway	
sert Position In Deg:	
)	
nell Type:	
blid	
onnector Locking Method:	
ternally threaded shell	
aread Length:	
375 inches	

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Thread Size:

0.875 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

5 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0