NSN 5935-00-081-4084

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View Online at https://aerobasegroup.com/nsn/5935-00-081-4084

Body Style:

Straight shape, internal coupling

Overall Length:

1.526 inches

Overall Diameter:

1.391 inches

Environmental Protection:

Humidity resistant

Cable Entrance Diameter:

0.625 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

18-32 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

222.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Cable clamp

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

Insert Material:

Rubber silicone class q single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Solder well	single mating end single contact grouping
Shell Mate	rial:
Aluminum a	alloy
Shell Surfa	ace Treatment:
Chromate a	and cadmium
ncluded C	Contact Quantity:
32 single m	nating end single contact grouping
ncluded C	Contact Type:
Round sock	ket single mating end single contact grouping
Precious N	Naterial And Location:
Contact sur	rfaces gold
Precious N	laterial And Weight:
0.032 gold	grains, troy
Precious N	Naterial:
Gold	
Shelf Life:	
N/a	
Unit Of Me	asure:
Demilitariz	zation:
No	
Fiig:	
A039b0	
Mil-std (mi	ilitary Standard):
Mil-g-45204	4 spec.