NSN 5935-01-038-5424

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Electrical Flag Connector Flage For 2	
View Online at https://aerobasegroup.com/nsn/5935-01-038-5424	
Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape w/screw locks	
Overall Length:	
Between 1.240 inches and 1.260 inches	
Overall Height:	
2.467 inches	
Overall Width:	
Between 0.428 inches and 0.448 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
14 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
7.5 single mating end single contact grouping	
Polarization Method:	
Jackscrew	
Connector Locking Method:	
Jackscrew-socket	
Thread Length:	
0.320 inches	
Thread Size:	
0.138 inches and 0.138 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping	

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

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

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Included Contact Quantity:
14 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc and unc
Specification Data:
81349-mil-c-28748/4 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
1

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.