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7	Thread Class:
2	2a and 2b
-	Thread Direction:
F	Right-hand and right-hand
ı	Body Style:
,	Straight shape
(Overall Length:
	1.350 inches
(Overall Height:
(0.965 inches
(Overall Width:
(0.250 inches
ı	Environmental Protection:
5	Salt water resistant and vibration resistant
1	Threaded Device Type:
(Coupling facility
ı	Mating End Quantity:
	I
(Contact Position Arrangement Style:
2	2 rows of contacts non-inserted board single mating end
(Contact Removability:
1	Nonremovable single mating end single contact grouping
(Contact Maximum Current Rating In Amps:
Ę	5.0 single mating end single contact grouping
ı	Polarization Method:
	Jackscrew
(Connector Locking Method:
,	Jackscrew-socket
7	Thread Length:
(0.120 inches and 0.120 inches
7	Thread Size:
(0.086 inches and 0.086 inches
7	Terminal Location:
E	Back single mating end single contact grouping
(Contact Surface Treatment:
(Gold single mating end single contact grouping
ı	nsert Material:
F	Plastic diallyl phthalate glass filled single mating end or plastic polyester glass filled single mating end
(Contact Surface Treatment Specification:
ſ	Mil-g-45204, ty/2, cl 1 military specification single treatment response single mating end single contact grouping
	Terminal Type:
5	Solder well single mating end single contact grouping

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Insert Material Specification:

Mil-m-14, ty sdg-f or ty gdi-30f military specification 1st material response single mating end or mil-m-24519, ty gpt-30f or gst-40f military specification 2nd material response single mating end

Included Contact Quantity:

20 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:

0.020 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-milc5015 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-55302/55 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.