# NSN 5935-01-154-0903

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١	/iew Online at https://aerobasegroup.com/nsn/5935-01-154-0903
7	Thread Class:
2	2a and 2b and 2a
1	Thread Direction:
F	Right-hand and right-hand and right-hand
E	Body Style:
5	Straight shape
(	Overall Length:
1	.050 inches
(	Overall Height:
(	0.712 inches
(	Overall Width:
(	0.250 inches
E	Environmental Protection:
H	Humidity resistant and salt water resistant and shock resistant and vibration resistant
	Distance Between Mounting Facility Centers:
(	0.850 inches
1	Threaded Device Type:
(	Coupling facility and mounting stud
N	Mating End Quantity:
1	
(	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:
5	5.0 single mating end single contact grouping
F	Polarization Method:
·	lackscrew
(	Connector Locking Method:
	lackscrew-socket
7	Thready Qty Per Inch (tpi):
5	56 and 56 and 56

## **Thread Size:**

0.086 inches and 0.086 inches and 0.086 inches

## 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 and nickel single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

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#### **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, grade c, class 2 military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Tab, solder lug single mating end single contact grouping

#### **Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response single materia

#### **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end or mil-p-19833 military specification single material response single mating end

#### **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-55302 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 and unc

### **Specification Data:**

81349-mil-c-55302/64 government specification

#### Shelf Life:

N/a

## **Unit Of Measure:**

#### Demilitarization:

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.