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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-318-1092

Thread Class:
2a and 2b

Thread Direction:

Right-hand

#### **Body Style:**

Straight shape w/screw locks

#### **Overall Length:**

Between 1.040 inches and 1.060 inches

#### **Overall Height:**

0.684 inches

**Overall Width:** 

0.250 inches

#### **Environmental Protection:**

Heat resistant and cold resistant

#### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

14 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

#### **Connector Locking Method:**

Jackscrew-socket

#### **Operating Tempurature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

#### Thready Qty Per Inch (tpi):

56

## Thread Size:

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

## Insert Material:

Plastic diallyl phthalate glass filled single mating end

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Mil-g-45204 m <b>Terminal Typ</b>	ace Treatment Specification: nilitary specification single treatment response single mating end single contact grouping ne:
Terminal Typ	
	e:
Solder well sir	
	ngle mating end single contact grouping
Insert Materia	al Specification:
Mil-m-14 milita	ary specification single material response single mating end
Included Cor	ntact Quantity:
14 single mati	ing end single contact grouping
Included Cor	ntact Type:
Round socket	single mating end single contact grouping
Precious Mat	erial And Location:
Contact surface	ces gold
Precious Mat	erial And Weight:
0.014 gold gra	ains, troy
Precious Mat	erial:
Gold	
Thread Serie	s Designator:
Unc	
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	ion:
No	
Fiig:	
A039b0	
Mil-std (milita	ary Standard):
Mil-g-45204 s	pec.