

View Online at https://aerobasegroup.com/nsn/5935-01-285-0419

Thr	ead Class:
2a	
Thr	ead Direction:
Rig	ht-hand
Boo	dy Style:
Stra	aight shape, external coupling
Ove	erall Length:
33.6	66 millimeters
Ove	erall Height:
Bet	ween 45.7 millimeters and 46.3 millimeters
Ove	erall Width:
Bet	ween 45.7 millimeters and 46.3 millimeters
Una	able To Decode:
Una	able to decode and unable to decode
Una	able To Decode:
Una	able to decode and unable to decode
Cer	nter To Center Distance Between Mounting Facilities Parallel To Height:
38.′	1 millimeters
Dis	tance Between Centerlines Of Mounting Facilities Parallel To Body Width:
38.′	1 millimeters
Dis	tance From Mounting Shoulder To Front Face:
20.1	1 millimeters
Thr	eaded Device Type:
Bac	k shell and coupling facility
Mat	ing End Quantity:
1	
Cor	ntact Position Arrangement Style:
24-3	35 single mating end
Pol	arization Method:
Key	way or multiple keyway
Inse	ert Position In Deg:
50.0) and 160.0 and 190.0 and 225.0
She	ell Type:
Soli	d
Cor	nnector Locking Method:
Exte	ernally threaded shell
Thr	ead Length:
7.1	1 millimeters
Thr	eady Qty Per Inch (tpi):
10	
Thr	ead Size:
37.0) millimeters and 1.625 inches



Thread Pitch In Millimeters:

1.00

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, cl 3 or 4, grade b military specification single treatment response

Thread Tolerance Class:

6g external

Special Features:

Insert configuration 25-35

Test Data Document:

81349-dod-c-38999 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:

Iso m and special acme

Specification Data:

81349-dod-c-38999/20 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-26074 spec.