

View Online at <https://aerobasegroup.com/nsn/5305-01-369-8885>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.390 inches

Fastener Length:

Between 1.860 inches and 1.890 inches

Head Style:

Knurled no. 4

Head Diameter:

Between 0.557 inches and 0.567 inches

Head Height:

Between 0.235 inches and 0.265 inches

First Diameter From Head:

Between 0.170 inches and 0.180 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

1.500 inches

Point Style:

Cone

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Criticality Code Justification:

Zzzy

Externally Relieved Body Diameter Quantity:

1

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo1540

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Mil-f-14072 military specification single treatment response

Test Data Document:

81349-mil-p-23199 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

Departure From Cited Document:

As modified by material and locking feature (as applicable)

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.