

View Online at <https://aerobasegroup.com/nsn/5305-01-445-4072>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.203 inches and 0.218 inches

Fastener Length:

Between 0.735 inches and 0.765 inches

Head Style:

Knurled no. 4

Head Diameter:

Between 0.312 inches and 0.327 inches

Head Height:

Between 0.302 inches and 0.322 inches

First Diameter From Head:

Between 0.115 inches and 0.125 inches

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

Between 0.428 inches and 0.448 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

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. Lo1505

Material:

Steel comp 303

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Special Test Features:

Special quality control testing

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

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

Fiig:

A003b0