

View Online at <https://aerobasegroup.com/nsn/5305-01-147-6734>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.158 inches and 0.250 inches

Fastener Length:

Between 0.220 inches and 0.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.109 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hole Configuration Style:

Round internal hexagon

Criticality Code Justification:

Zzzy

Material:

Steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 303cu or steel comp 303pb or steel comp 303 plus x or steel comp 303ma or steel comp 304 or steel comp 304l

Material Specification:

Aisi assn standard all material responses

Surface Treatment:

Chromium

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-c-320, cl 2b federal 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

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions and certified free from mercury contamination

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0