

View Online at <https://aerobasegroup.com/nsn/5305-01-144-6269>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.610 inches and 0.630 inches

Fastener Length:

Between 0.610 inches and 0.630 inches

Head Style:

Headless (setscrew)

Point Length:

0.280 inches

Point Diameter:

0.094 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.125 inches

Width Across Flats:

0.062 inches

Thready Qty Per Inch (tpi):

40

Criticality Code Justification:

Zzzy

Point Chamfer Angle:

60.0 degrees

Material:

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

Surface Treatment:

Chromium

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-c-320 class 2 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 ship's parts control center special quality control provisions and certified free from

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0