

View Online at <https://aerobasegroup.com/nsn/5305-00-211-8142>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.265 inches and 0.297 inches

Fastener Length:

0.719 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.307 inches and 0.317 inches

Head Height:

Between 0.172 inches and 0.204 inches

First Diameter From Head:

Between 0.090 inches and 0.100 inches

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

Between 0.422 inches and 0.454 inches

Point Style:

Cone

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

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:

Qq-p-35 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0