

View Online at <https://aerobasegroup.com/nsn/5305-01-152-4694>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.271 inches and 0.291 inches

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Fillister

Head Diameter:

0.401 inches

Head Height:

0.222 inches

First Diameter From Head:

Between 0.175 inches and 0.185 inches

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

0.531 inches

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

Material:

Steel comp 305

Surface Treatment:

Zinc and chromate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-z-325, type 2 cl 3 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