

View Online at <https://aerobasegroup.com/nsn/5305-01-258-8500>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.710 inches and 0.750 inches

Head Style:

Knurled no. 1

Head Diameter:

0.420 inches

Head Height:

0.290 inches

Internal Drive Style:

Slot

Material Accommodated Thickness:

Between 0.032 inches and 0.093 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Criticality Code Justification:

Zzzy

Material:

Steel comp 302 spring

Material Specification:

Qq-a-225/8 t6 federal specification single material response stand-off

Surface Treatment:

Passivate spring

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response spring

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

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5059 spec.