

View Online at <https://aerobasegroup.com/nsn/5305-01-080-4947>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.280 inches and 0.320 inches

Fastener Length:

Between 0.820 inches and 0.840 inches

Head Style:

Knurled no. 4

Head Diameter:

Between 0.700 inches and 0.820 inches

Head Height:

Between 0.360 inches and 0.400 inches

First Diameter From Head:

Between 0.230 inches and 0.245 inches

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

Between 0.500 inches and 0.560 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

18

Criticality Code Justification:

Zzzy

Externally Relieved Body Diameter Quantity:

1

Special Features:

Item must comply with requirements of defense supply center philadelphia production standard no. Po0164nrp

Material:

Steel

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:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0