

View Online at <https://aerobasegroup.com/nsn/5310-01-306-6032>

Thread Class:

3b

Thread Direction:

Right-hand

Nut Style:

Hexagon

Nut Height:

0.328 inches

Drilled Hole Diameter:

Between 0.069 inches and 0.074 inches

Hole Type And Quantity:

3 drilled

Width Across Flats:

Between 1.605 inches and 1.627 inches

Thread Series:

Unjef

Thready Qty Per Inch (tpi):

18

Hardness Rating:

Between 33.0 rockwell c and 38.0 rockwell c

Thread Size:

1.125 inches

Hole Configuration Style:

Configuration b

Bearing Surface Type:

Chamfered

Special Features:

Cadmium plate, qq-p-416, type 2, class 2, before painting; no paint in holes; magnetic particle inspect

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response or mil-s-8844 military specification single material response

Surface Treatment:

Chromate zinc except threads

Surface Treatment Specification:

Tt-p-1757 federal specification single treatment response except threads

Test Data Document:

78286-ss8805 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.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.