

View Online at <https://aerobasegroup.com/nsn/5305-00-815-2920>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

2.560 inches

Head Style:

Knurled no. 1

Head Diameter:

0.680 inches

Head Height:

0.630 inches

Hole Diameter:

0.072 inches

Point Style:

Flat

Thread Diameter:

0.190 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Hole Configuration Style:

Round

Special Features:

One through hole 0.045 in. Min, 0.050 in. Maximum dia, 0.130 in. From thd end

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Test Data Document:

81349-mil-i-6868 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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.