NSN 5306-00-451-1472

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View Online at https://aerobasegroup.com/nsn/5306-00-451-1472

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.340 inches

Fastener Length:

1.750 inches

Head Style:

Dee chamfer

Head Diameter:

1.000 inches

Head Height:

Between 0.120 inches and 0.130 inches

Distance From Centerline To Flat:

Between 0.385 inches and 0.395 inches

Shank Unthreaded Hole Diameter:

0.109 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

1.410 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.640 inches first hole

Surface Finish:

63.0 microinches grip

Special Features:

Underside of head flat chamfered 0.040 in. Min, 0.050 in. Maximum Ig by 45 deg

Material:

Steel

Material Specification:

Ce-0906, fscm 06848 mfr ref single material response

Surface Treatment:

Cadmium

Test Data Document:

81349-6870 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.).

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

