

View Online at <https://aerobasegroup.com/nsn/5305-00-148-3713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.390 inches

Fastener Length:

2.920 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.120 inches

Shoulder Length:

2.530 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.810 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Shot peen per cp-0340-06848

Material:

Steel

Material Specification:

Ce-0906fscm 06848 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Cp-0400 type 2 fscm 06848 mfr ref single treatment response

Test Data Document:

81349-mil-i-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.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0