

View Online at <https://aerobasegroup.com/nsn/5305-00-580-4786>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.938 inches

Fastener Length:

1.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.557 inches and 0.567 inches

Head Height:

Between 0.213 inches and 0.223 inches

Shoulder Diameter:

0.357 inches first shoulder and 0.367 inches first shoulder

Shoulder Length:

0.375 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

18

Shoulder Shape:

Round first shoulder

Special Features:

Six wrenching flats 0.309 in. Across the flats 0.250 in. Long beginning after shoulder

Material:

Steel

Special Test Features:

Special quality control testing

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:

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0