

View Online at <https://aerobasegroup.com/nsn/5306-00-195-2925>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

3.500 inches

Fastener Length:

4.000 inches

Head Diameter:

Between 2.224 inches and 2.250 inches

Head Height:

Between 1.485 inches and 1.500 inches

Hole Diameter:

0.123 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.500 inches

Width Across Flats:

1.000 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

6

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Surface Treatment:

Cadmium and chromate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

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

Fiig:

A003b0