

View Online at <https://aerobasegroup.com/nsn/5305-01-007-0472>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.522 inches and 0.579 inches

Fastener Length:

Between 0.547 inches and 0.579 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.091 inches and 0.096 inches

Head Height:

Between 0.057 inches and 0.060 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.060 inches

Width Across Flats:

Between 0.050 inches and 0.051 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Material:

Steel comp 302

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0