

View Online at <https://aerobasegroup.com/nsn/5306-01-005-5324>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.284 inches and 0.365 inches

Fastener Length:

4.686 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Shoulder Diameter:

0.373 inches first shoulder and 0.374 inches first shoulder

Shoulder Length:

4.321 inches first shoulder and 4.331 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

200000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.531 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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