

View Online at <https://aerobasegroup.com/nsn/5305-00-573-1185>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.297 inches

Fastener Length:

0.782 inches

Head Style:

Dee

Head Diameter:

0.500 inches

Head Height:

0.125 inches

Distance From Centerline To Flat:

0.210 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.438 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.616 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8630

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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