

View Online at <https://aerobasegroup.com/nsn/5306-00-441-1556>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.345 inches

Fastener Length:

1.188 inches

Head Style:

Dee

Head Diameter:

0.625 inches

Head Height:

0.093 inches

Distance From Centerline To Flat:

0.234 inches

Shoulder Diameter:

0.436 inches first shoulder and 0.437 inches first shoulder

Shoulder Length:

0.781 inches first shoulder

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.098 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.