

View Online at <https://aerobasegroup.com/nsn/5306-00-094-5278>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.495 inches

Fastener Length:

2.250 inches

Head Style:

Dee

Head Diameter:

1.250 inches

Head Height:

0.250 inches

Distance From Centerline To Flat:

Between 0.476 inches and 0.480 inches

Shoulder Diameter:

0.905 inches first shoulder and 0.906 inches first shoulder

Shoulder Length:

1.565 inches first shoulder

Shank Unthreaded Hole Diameter:

0.139 inches first hole and 0.144 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.090 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8740

Material Specification:

Mil-s-6049, cond c4 military specification single material response

Surface Treatment:

Chromium grip

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-6049 spec.