

View Online at <https://aerobasegroup.com/nsn/5306-00-490-4962>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.280 inches

Fastener Length:

1.989 inches

Head Style:

Square

Head Height:

0.200 inches

Width Between Flats:

Between 0.854 inches and 0.858 inches

Shoulder Diameter:

0.355 inches first shoulder and 0.365 inches first shoulder

Shoulder Length:

0.070 inches first shoulder and 0.100 inches first shoulder

Hole Diameter:

Between 0.077 inches and 0.082 inches

Shank Unthreaded Hole Diameter:

0.077 inches first hole and 0.082 inches first hole

Thread Diameter:

0.438 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hole Configuration Style:

Square longitudinal hole

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.844 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Mil-s-6709 comp a cond e-4 military standard single material 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-6709 spec.