

View Online at <https://aerobasegroup.com/nsn/5306-00-558-7484>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.533 inches and 0.553 inches

Fastener Length:

Between 1.153 inches and 1.183 inches

Head Style:

Dished hexagon

Head Height:

0.290 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6226 inches and 0.6230 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.039 inches first hole and 1.049 inches first hole

Material:

Steel

Material Specification:

Mil-s-6758 military specification single material response or ams 6300 assn 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-6758 spec.