

View Online at <https://aerobasegroup.com/nsn/5306-00-660-2380>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.874 inches and 0.953 inches

Fastener Length:

Between 3.578 inches and 3.625 inches

Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5611 inches and 0.5616 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Single Shear Strength:

23600 pounds per square inch

Thread Diameter:

0.562 inches

Grip Length:

Between 2.672 inches and 2.704 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:

3.328 inches first hole and 3.360 inches first hole

Material:

Steel comp 8735

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response threads

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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