

View Online at <https://aerobasegroup.com/nsn/5306-01-005-2280>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.665 inches

Fastener Length:

4.375 inches

Head Style:

Hexagon

Head Height:

0.320 inches

Width Between Flats:

1.687 inches

Shoulder Diameter:

Between 1.1225 inches and 1.1235 inches

Shoulder Length:

3.510 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Counterbore Diameter:

0.687 inches

Counterbore Depth:

3.400 inches

Concentric Hole Diameter:

0.562 inches

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

270000 pounds per square inch

Criticality Code Justification:

Cqbc

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.125 inches first hole

Material:

Steel

Material Specification:

Ams 6419 assn standard single material response

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Qq-c-320 cl 2a federal specification single treatment response grip

Style Designator:

Counterbore unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.