

View Online at <https://aerobasegroup.com/nsn/5306-00-685-1679>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.340 inches and 0.360 inches

Fastener Length:

Between 0.840 inches and 0.860 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

0.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.698 inches first hole and 0.730 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel

Material Specification:

Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Qq-c-320, cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.