

View Online at <https://aerobasegroup.com/nsn/5305-01-031-8302>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.615 inches

Fastener Length:

Between 0.855 inches and 0.875 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.739 inches and 0.750 inches

Head Height:

0.500 inches

Shank Unthreaded Hole Diameter:

0.094 inches first hole and 0.099 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.375 inches and 0.378 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.687 inches first hole

Material:

Steel comp 302 or steel comp 303 or steel comp 304

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0