

View Online at <https://aerobasegroup.com/nsn/5306-01-315-5528>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.688 inches and 0.820 inches

Fastener Length:

Between 0.910 inches and 0.960 inches

Head Style:

Hexagon

Head Height:

Between 0.030 inches and 0.040 inches

Width Between Flats:

Between 0.240 inches and 0.260 inches

First Diameter From Head:

Between 0.130 inches and 0.140 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.140 inches and 0.160 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.845 inches first hole and 0.905 inches first hole

Externally Relieved Body Diameter Quantity:

1

Special Features:

Unthreaded area on top of head 0.080 in. Min 0.090 in. Maximum dia; length 0.100 in. Min 0.120 in. Max

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0