

View Online at <https://aerobasegroup.com/nsn/5306-00-522-2478>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Fastener Length:

0.875 inches

Head Style:

Hexagon

Head Height:

0.234 inches

Width Between Flats:

0.500 inches

Shank Unthreaded Hole Diameter:

0.078 inches first hole and 0.083 inches first hole

First Diameter From Head:

0.266 inches

Second Diameter From Head:

Between 0.296 inches and 0.311 inches

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

0.078 inches

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

0.234 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.781 inches first hole

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Material Specification:

Qq-s-631 federal specification single material response or astm a108 assn standard single material response or qq-s-637 federal specification single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0