

View Online at <https://aerobasegroup.com/nsn/5306-00-208-7652>

Thread Direction:

Right-hand

Thread Length:

Between 0.460 inches and 0.480 inches

Fastener Length:

Between 1.770 inches and 1.790 inches

Head Style:

Hexagon

Head Height:

Between 0.193 inches and 0.213 inches

Width Between Flats:

0.500 inches

Hole Diameter:

0.062 inches

First Diameter From Head:

Between 0.309 inches and 0.312 inches

Second Diameter From Head:

Between 0.229 inches and 0.233 inches

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

Between 0.115 inches and 0.135 inches

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

Between 1.175 inches and 1.195 inches

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2800/+0.2824 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

Pwa722, fscm 77445 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Pwa43, fscm 77445 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0