

View Online at <https://aerobasegroup.com/nsn/5305-01-232-0423>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.097 inches and 0.127 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

Between 0.240 inches and 0.250 inches

First Diameter From Head:

0.160 inches

Second Diameter From Head:

Between 0.1856 inches and 0.1861 inches

Third Diameter From Head:

0.100 inches

Fourth Diameter From Head:

Between 0.1241 inches and 0.1246 inches

Fifth Diameter From Head:

Between 0.070 inches and 0.075 inches

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

0.025 inches

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

Between 0.150 inches and 0.152 inches

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

Between 0.175 inches and 0.177 inches

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

0.325 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Externally Relieved Body Diameter Quantity:

5

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

Between 0.373 inches and 0.403 inches

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0