NSN 5306-01-042-3744

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-042-3744

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.543 inches

Fastener Length:

2.418 inches

Head Style:

Hexagon

Head Height:

0.290 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shank Unthreaded Hole Diameter:

0.041 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

1.875 inches

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Thready Qty Per Inch (tpi):
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18

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.294 inches first hole

Surface Finish:

32.0 microinches threads

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0