

View Online at <https://aerobasegroup.com/nsn/5306-00-639-1353>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.344 inches and 0.422 inches

Fastener Length:

Between 1.297 inches and 1.344 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 0.922 inches and 0.953 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.140 inches first hole

Surface Finish:

100.0 microinches

Material:

Steel or steel comp 431

Material Specification:

Mil-s-6049 military specification single material response or mil-s-6050 military specification single material response or mil-s-6098 military specification single material response or mil-s-18732 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.