

View Online at <https://aerobasegroup.com/nsn/5320-01-077-0562>

Thread Class:

3a

Thread Direction:

Left-hand

Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Shank Diameter:

0.187 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

0.296 inches

Expansion Device:

Threaded stem

Lubrication:

Cetyl alcohol

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

43.5 rockwell c nut and 46.5 rockwell c nut

Thread Size:

0.138 inches

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740 nut

Material Specification:

Mil-s-6049 military specification single material response bolt

Surface Treatment:

Cadmium sleeve and chromate sleeve

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-s-6049 spec.