

View Online at <https://aerobasegroup.com/nsn/5320-01-372-0932>

Thread Class:

3a

Thread Direction:

Right-hand

Head Style:

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

Shank Diameter:

Between 0.2668 inches and 0.2754 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

Between 0.4210 inches and 0.4260 inches

Expansion Device:

Threaded stem

Grip Length:

Between 0.5010 inches and 0.5630 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.1380 inches

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660 boltiron alloy 660 nutiron alloy 660 sleeve

Material Specification:

Ams 5732 assn standard single material response bolt or ams 5737 assn standard single material response boltams 5732 assn standard single material response nut or ams 5737 assn standard single material response nutams 5732 assn standard single material response sleeve or ams 5737 assn standard single material response sleeve

Surface Treatment:

Passivate boltpassivate nutpassivate sleeve

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response boltmil-s-5002 military specification single treatment response nutmil-s-5002 military specification single treatment response sleeve

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-s-5002 spec