

View Online at <https://aerobasegroup.com/nsn/5320-01-059-0321>

Head Style:

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

Shank Diameter:

Between 0.1625 inches and 0.1645 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

0.290 inches

Expansion Device:

Threaded stem

Grip Length:

Between 0.157 inches and 0.219 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Shear Strength:

3355 double pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 4140 nut or steel comp 8740 nut or steel comp 4130 nut

Material Specification:

Mil-s-5626 military specification 1st material response bolt or mil-s-6049 military specification 2nd material response bolt or mil-s-6758 military specification 3rd material response bolt

Surface Treatment:

Passivate sleeve and cadmium sleeve

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-a-5626 spec.