

View Online at <https://aerobasegroup.com/nsn/5320-01-251-0952>

Head Style:

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

Shank Diameter:

Between 0.2641 inches and 0.2651 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

Between 0.499 inches and 0.507 inches

Expansion Device:

Threaded stem

Grip Length:

Between 0.282 inches and 0.344 inches

Min. Tensile Strength (psi):

2100 pounds per square inch

Shear Strength:

9000 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

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

Material Specification:

Qq-s-763 federal specification 1st material response sleeve or ams5639 assn standard 1st material response sleeve or ams5641 assn standard 1st material response sleeve or qq-s-763 federal specification 2nd material response sleeve or ams5639 assn standard 1st material response sleeve or ams5641 assn standard 1st material response sleeve

Surface Treatment:

Passivate sleeve and cadmium sleeve

Surface Treatment Specification:

Qq-p-416, ty ii, cls 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-s-6758 spec.