

View Online at <https://aerobasegroup.com/nsn/5320-01-220-7387>

Head Style:

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

Shank Diameter:

Between 0.2890 inches and 0.2910 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

0.507 inches

Expansion Device:

Threaded stem

Lubrication:

Grease film or dry film or wax or cetyl alcohol

Grip Length:

Between 0.532 inches and 0.594 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c nut

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

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

Material Specification:

Astm a582 assn standard 1st material response or ams 5641 assn standard 2nd material response or ams 5639 assn standard 3rd material response or qq-s-763 federal specification 3rd material response sleeve

Surface Treatment:

Passivate or 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-s-6758 spec.