

View Online at <https://aerobasegroup.com/nsn/5320-01-108-5453>

Fastener Length:

Between 0.677 inches and 0.697 inches

Head Style:

Hexagon

Head Height:

Between 0.103 inches and 0.123 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Expansion Device:

Threaded stem

Grip Length:

Between 0.345 inches and 0.406 inches

Width Across Flats:

Between 0.305 inches and 0.312 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c nut and 43.0 rockwell c nut

Shear Strength:

5240 double pounds per square inch

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 2nd material response sleeve or ams5641 assn standard 3rd material response sleeve

Surface Treatment:

Passivate sleeve

Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification 1st 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.