

View Online at <https://aerobasegroup.com/nsn/5320-01-492-5071>

Thread Direction:

Right-hand

Head Style:

Hexagon

Head Height:

Between 0.081 inches and 0.086 inches

Shank Diameter:

Between 0.1625 inches and 0.1645 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Expansion Device:

Serrated stem-type w

Lubrication:

Cetyl alcohol or paraffin wax or dry film

Grip Length:

Between 0.657 inches and 0.719 inches

Width Across Flats:

Between 0.244 inches and 0.250 inches

Features Provided:

Drive nut

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c nut and 43.0 rockwell c nut

Product Name:

Fasteners

Special Features:

Drive nut steel with corrosion retardent coating, color coded blue

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 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-s-6758 spec.