

View Online at <https://aerobasegroup.com/nsn/5320-00-843-8180>

Fastener Length:

0.795 inches

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:

0.320 inches

Expansion Device:

Threaded stem

Grip Length:

0.187 inches

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c nut and 43.0 rockwell c nut

Countersink Angle:

100.0 degrees

Material:

Steel comp 304 sleeve or steel comp 303f sleeve or steel comp 303 sleeve

Material Specification:

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

Surface Treatment:

Cadmium sleeve and passivate 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-6049 spec.