

View Online at <https://aerobasegroup.com/nsn/5320-01-249-5301>

Fastener Length:

Between 1.054 inches and 1.100 inches

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:

Between 0.499 inches and 0.507 inches

Expansion Device:

Threaded stem

Lubrication:

Grease film or dry film

Grip Length:

Between 0.345 inches and 0.406 inches

Min. Tensile Strength (psi):

2100 pounds per square inch

Hardness Rating:

39.0 rockwell c stem and 43.0 rockwell c stem

Shear Strength:

9000 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 4130 body or steel comp 4140 body or steel comp 8740 body

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 or cadmium sleeve

Surface Treatment Specification:

Qq-p-416 type 11, class 2 federal specification single treatment response stem

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-s-6758 spec.