

View Online at <https://aerobasegroup.com/nsn/5320-01-387-6171>

Fastener Length:

1.629 inches

Head Style:

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

Shank Diameter:

Between 0.3725 inches and 0.3745 inches

Shank Style:

Threaded self-plugging shank w/sleeve

Head Major Diameter:

0.696 inches

Expansion Device:

Threaded stem and expander

Lubrication:

Cetyl alcohol or paraffin wax

Grip Length:

Between 0.907 inches and 0.969 inches

Features Provided:

Self-locking

Min. Tensile Strength (psi):

5600 pounds per square inch

Hardness Rating:

30.0 rockwell c nut and 45.0 rockwell c nut

Shear Strength:

15750 double pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Special Features:

Visual mechanical lock.

Material:

Iron alloy 660 sleeve

Material Specification:

Ams 5731 assn standard single material response sleeve or ams 5732 assn standard single material response sleeve or ams 5737 assn standard single material response sleeve

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Specification Data:

80205-nas1672 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-s-5002 spec.