

View Online at <https://aerobasegroup.com/nsn/5320-01-502-3590>

Fastener Length:

1.053 inches

Head Style:

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

Shank Diameter:

Between 0.258 inches and 0.260 inches

Shank Style:

Self-plugging mechanically locked stem

Head Major Diameter:

0.507 inches

Expansion Device:

Serrated stem-type w

End Application:

Vertical stabilizer; aircraft, hornet f/a-18 (e/f)

Grip Length:

Between 0.594 inches and 0.657 inches

Min. Tensile Strength (psi):

3650 pounds per square inch

Hardness Rating:

48.0 rockwell c stem and 53.0 rockwell c stem

Shear Strength:

5900 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel stem

Material Specification:

Astm-a-331 assn standard single material response stem

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-c-83488 military specification single treatment response

Specification Data:

96908-ms90353 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-c-83488 spec.