

View Online at <https://aerobasegroup.com/nsn/5320-01-100-1172>

Fastener Length:

0.530 inches

Head Style:

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

Shank Diameter:

Between 0.178 inches and 0.180 inches

Shank Style:

Self-plugging mechanically locked stem

Head Major Diameter:

0.333 inches

Expansion Device:

Serrated stem-type w

Grip Length:

Between 0.344 inches and 0.407 inches

Shear Strength:

2340 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740 stem

Material Specification:

Ams5737 assn standard single material response mechanical lock

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-f-81177 military specification single treatment response

Supplementary Features:

Stem cadmium coat unbrightened cyanide

Specification Data:

81755-c9502 manufacturers specification control and 29666-osb100-t manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-f-81177 spec.