

View Online at <https://aerobasegroup.com/nsn/5320-00-451-9167>

Fastener Length:

0.500 inches

Head Style:

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

Shank Diameter:

Between 0.172 inches and 0.176 inches

Shank Style:

Self-plugging mechanically locked stem

Head Major Diameter:

Between 0.282 inches and 0.290 inches

Expansion Device:

Serrated stem-type w

Grip Length:

Between 0.251 inches and 0.312 inches

Shear Strength:

935 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Nickel alloy 400 locking ring or nickel alloy r-405 locking ring

Material Specification:

Qq-n-281 federal specification all material responses locking ring

Surface Treatment:

Anodize body or oxide film body

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response body or mil-c-5541 military specification 2nd treatment response body

Specification Data:

80205-nas1739 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A040a0

Mil-std (military Standard):

Mil-a-8625 spec.