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Fastener Length:

Between 0.428 inches and 0.448 inches

Head Style:

Undersized oval countersunk

Head Height:

Between 0.004 inches and 0.006 inches

Shank Diameter:

Between 0.186 inches and 0.189 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

0.3016 inches

Head Minor Diameter:

0.198 mils and 0.208 centimeters

Countersink Height:

0.046 inches

Shear Strength:

32000 single pounds per square inch

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Heat Treatment:

T-81 solution heat treated

Material:

Aluminum alloy 2219

Material Specification:

Qq-a-430 federal specification single material response

Surface Treatment:

Anodize or chromate

Surface Treatment Specification:

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

Specification Data:

80205-nas1097 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A040a0

Mil-std (military Standard):

Mil-a-8625 spec.