

View Online at <https://aerobasegroup.com/nsn/5320-01-285-9227>

Fastener Length:

Between 0.490 inches and 0.510 inches

Head Style:

Undersized oval countersunk

Head Height:

Between 0.003 inches and 0.005 inches

Shank Diameter:

Between 0.155 inches and 0.158 inches

Shank Style:

Straight w/radius chamfered tip

Head Major Diameter:

0.2469 inches

Head Minor Diameter:

0.185 mils and 0.195 centimeters

Countersink Height:

0.0372 inches

Shear Strength:

32000 single pounds per square inch

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Special Features:

Optional squared end

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

Fig:

A040a0

Mil-std (military Standard):

Mil-a-8625 spec.