

View Online at <https://aerobasegroup.com/nsn/5320-01-178-8403>

**Fastener Length:**

0.500 inches

**Head Style:**

Undersized oval countersunk

**Head Height:**

Between 0.003 inches and 0.005 inches

**Shank Diameter:**

Between 0.093 inches and 0.096 inches

**Shank Style:**

Straight w/radius chamfered tip

**Head Major Diameter:**

0.1478 inches

**Head Minor Diameter:**

0.086 mils and 0.096 centimeters

**Countersink Height:**

0.021 inches

**Shear Strength:**

41000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Heat Treatment:**

T-73 solution heat treated

**Material:**

Aluminum alloy 7050

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

**Mil-std (military Standard):**

Mil-a-8625 spec.