

View Online at <https://aerobasegroup.com/nsn/5320-01-247-9035>

**Fastener Length:**

Between 0.490 inches and 0.510 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:**

41000 single pounds per square inch

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Heat Treatment:**

T-73 solution heat treated

**Material:**

Aluminum alloy

**Material Specification:**

Qq-a-430, comp 7050 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.