# NSN 5320-01-011-5505

Solid Rivet - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5320-01-011-5505

# Fastener Length:

Between 0.740 inches and 0.760 inches

#### Head Style:

Undersized oval countersunk

# Head Height:

0.004 mils and 0.006 centimeters

### Shank Diameter:

0.186 mils and 0.189 centimeters

#### Shank Style:

Straight w/radius chamfered tip

#### Head Major Diameter:

0.3016 centimeters

Head Minor Diameter:

0.198 mils and 0.208 centimeters

#### **Countersink Height:**

0.046 inches

# Shear Strength:

26000 single pounds per square inch

#### **Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

#### Heat Treatment:

T-4 solution heat treated

#### Material:

Aluminum alloy 2117

#### **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:

--

#### Demilitarization:

No

Fiig:

A040a0

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

Mil-a-8625 spec.