# NSN 5320-01-178-8403

Solid Rivet - Page 1 of 1



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:

```
--
```

#### Demilitarization:

No

# Fiig:

A040a0

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

Mil-a-8625 spec.