# NSN 5320-01-467-3099

Pin-rivet - Page 1 of 2



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### Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Fastener Length:

1.560 inches

#### Head Style:

Err-090

#### Head Height:

Between 0.103 inches and 0.115 inches

#### Shank Diameter:

0.5146 inches

#### Shank Style:

Pin-rivet, straight, threaded

#### Head Major Diameter:

Between 0.735 inches and 0.770 inches

#### **End Application:**

Aircraft, awacs, e-3a

#### Grip Length:

0.875 inches

#### Thready Qty Per Inch (tpi):

20

#### Thread Size:

0.500 inches

#### **Special Features:**

End shall be flat and chamfered; chamfer "u" plus incomplete threads not to exceed two thread pitches; passivate per qq-p-35, type 2 or type

## 8;

Material:

Iron alloy 660

#### **Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35, ty2 federal specification single treatment response

#### Thread Series Designator:

Unjf

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

# NSN 5320-01-467-3099

Pin-rivet - Page 2 of 2

**Fiig:** A528u0

