

View Online at <https://aerobasegroup.com/nsn/5320-01-109-6085>

**Thread Direction:**

Right-hand

**Fastener Length:**

18.35 millimeters

**Head Style:**

Countersunk w/reverse chamfer

**Head Height:**

Between 0.99 millimeters and 1.05 millimeters

**Width Between Flats:**

Between 1.61 millimeters and 1.64 millimeters

**Shank Diameter:**

Between 3.978 millimeters and 3.990 millimeters

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 6.35 millimeters and 6.49 millimeters

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

10.00 millimeters

**Thread Size:**

4.00 millimeters

**Thread Pitch In Millimeters:**

0.70

**Shear Strength:**

16400 double newtons per square millimeter

**Countersink Angle:**

100.0 degrees

**Thread Tolerance Class:**

4h internal

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A528u0