

View Online at <https://aerobasegroup.com/nsn/5320-01-290-4433>

Thread Direction:

Right-hand

Fastener Length:

Between 31.8 millimeters and 32.3 millimeters

Head Style:

Flush countersunk

Width Between Flats:

Between 2.8 millimeters and 3.4 millimeters

Shank Diameter:

Between 8.47 millimeters and 8.48 millimeters

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 12.3 millimeters and 12.8 millimeters

Grip Length:

Between 17.9 millimeters and 18.1 millimeters

Thread Size:

8.5 millimeters

Thread Pitch In Millimeters:

0.70

Shear Strength:

74300 double newtons per square millimeter

Countersink Angle:

100.0 degrees

Thread Tolerance Class:

4h external

Material:

Titanium alloy uns r56400

Material Specification:

Ams4967 assn standard single material response

Thread Series Designator:

Iso m

Specification Data:

73197-hl-310-08-18 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A528u0