

View Online at <https://aerobasegroup.com/nsn/5305-00-811-6955>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.596 inches and 0.750 inches

Fastener Length:

0.750 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.775 inches and 0.875 inches

Head Height:

Between 0.123 inches and 0.160 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Nickel alloy

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 25 style

Departure From Cited Designator:

As modified by material and thread class

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0