

View Online at <https://aerobasegroup.com/nsn/5305-00-206-6931>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.685 inches

Fastener Length:

Between 0.906 inches and 0.938 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.452 inches and 0.507 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Nickel alloy 400

Screw Material Specification:

Qq-n-281, class a federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 25 style

Departure From Cited Designator:

As modified by thd cl and thd lg and fastener lg

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0