

View Online at <https://aerobasegroup.com/nsn/5305-00-514-7953>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Fastener Length:

0.750 inches

Head Style:

Flat countersunk

Head Diameter:

0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

75000 pounds per square inch

Hardness Rating:

Between 82.0 rockwell b and 83.2 rockwell b

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 321

Screw Material Specification:

Qq-s-763 federal specification single material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0