

View Online at <https://aerobasegroup.com/nsn/5305-00-638-2505>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.569 inches

Fastener Length:

0.680 inches

Head Style:

Flat countersunk

Head Diameter:

0.385 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

118000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 30.0 rockwell c

Countersink Angle:

82.0 degrees

Screw Material:

Steel comp 4130

Screw Material Specification:

Ams 6370 assn standard single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0