

View Online at <https://aerobasegroup.com/nsn/5305-01-517-0822>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.107 inches and 0.138 inches

Fastener Length:

Between 0.156 inches and 0.187 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.191 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

End Application:

Rt-1694 (p)(c)

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Screw Material Specification:

Fed-std-66 federal standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Astm a380 assn standard single treatment response

Special Features:

Screw is coated with vibratite; an nd industries cage oegd1 product designed to keep the screw from loosening

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0