

View Online at <https://aerobasegroup.com/nsn/5305-01-221-0658>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 3.529 inches and 3.814 inches

Fastener Length:

Between 3.906 inches and 4.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.802 inches and 0.875 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 310 or steel comp 316

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0