

View Online at <https://aerobasegroup.com/nsn/5305-01-070-6434>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.307 inches and 0.400 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.292 inches and 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):

55000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Surface Treatment Specification:

Qq-n-290 cl 1 type 7 gr g federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 2c style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0