

View Online at <https://aerobasegroup.com/nsn/5305-00-206-7670>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

Between 0.067 inches and 0.080 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633 federal specification single material response

Screw Surface Treatment:

Zinc

Screw Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10p style

Departure From Cited Document:

As modified by head dimensions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0