

View Online at <https://aerobasegroup.com/nsn/5305-00-215-6373>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.297 inches and 0.359 inches

Fastener Length:

Between 3.359 inches and 3.391 inches

Head Style:

Button

Head Diameter:

Between 0.484 inches and 0.516 inches

Head Height:

Between 0.109 inches and 0.141 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 4130

Screw Material Specification:

Mil-s-500 federal standard 1st material response or mil-s-6049 federal standard 2nd material response or mil-s-8503 federal standard 3rd material response or mil-s-6758 federal standard 4th material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-500 spec.