

View Online at <https://aerobasegroup.com/nsn/5305-01-603-6145>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.812 inches

Fastener Length:

2.812 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Internal Drive Style:

Cross recess type iii

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp 4340 or steel comp 8740

Screw Material Specification:

Mils-s-5000 military specification single material response or mil-s-6049 military specification single material response or ams 6322 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6049 spec.