

View Online at <https://aerobasegroup.com/nsn/5305-01-373-5211>

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2213/+0.2238 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Screw Material:

Steel comp 601

Screw Material Specification:

Ams 6304 assn standard single material response

Screw Surface Treatment:

Nickel and chromate

Screw Surface Treatment Specification:

Ams 2416 assn standard 1st treatment response

Bearing Surface Of Head Surface Finish:

63.0 microinches

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0