

View Online at <https://aerobasegroup.com/nsn/5306-00-060-7930>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.525 inches and 0.595 inches

Fastener Length:

Between 2.680 inches and 2.720 inches

Head Style:

Hexagon

Head Height:

Between 0.090 inches and 0.110 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 2.135 inches and 2.165 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.