

View Online at <https://aerobasegroup.com/nsn/5306-00-685-3201>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.417 inches and 0.497 inches

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Double hexagon w/hole

Head Height:

0.330 inches

Width Between Flats:

0.309 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

0.065 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.325 inches and 0.385 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

126400 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.700 inches first hole

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0