

View Online at <https://aerobasegroup.com/nsn/5306-01-086-2349>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.660 inches

Fastener Length:

Between 4.878 inches and 4.938 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.300 inches and 0.312 inches

Width Between Flats:

Between 0.306 inches and 0.315 inches

Extended Washer Diameter:

Between 0.457 inches and 0.469 inches

Extended Washer Thickness:

0.074 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 4.278 inches and 4.398 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Surface Finish:

60.0 microinches bearing surface of head

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0