

View Online at <https://aerobasegroup.com/nsn/5306-00-844-2189>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.678 inches and 0.760 inches

Fastener Length:

Between 1.240 inches and 1.260 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.500 inches and 0.562 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Surface Finish:

63.0 microinches

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0