

View Online at <https://aerobasegroup.com/nsn/5306-01-174-4520>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.586 inches and 0.626 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Double hexagon w/hole

Head Height:

0.258 inches

Width Between Flats:

0.250 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

0.400 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.072 inches and 0.092 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0