

View Online at <https://aerobasegroup.com/nsn/5305-00-766-7653>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.313 inches

Fastener Length:

Between 0.365 inches and 0.385 inches

Head Style:

Double hexagon extended washer

Head Height:

0.250 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 33.0 rockwell c

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5735 assn standard single material response

Bearing Surface Of Head Surface Finish:

63.0 microinches

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0