

View Online at <https://aerobasegroup.com/nsn/5306-00-847-5282>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

0.969 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.500 inches

Grip Diameter:

Between 0.3112 inches and 0.3117 inches

Thread Diameter:

0.312 inches

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

24.0 rockwell c and 44.0 rockwell c

Surface Finish:

32.0 microinches grip

Special Features:

Tensile strength set at elevated temperatures not above 1200 degrees f

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0