

View Online at <https://aerobasegroup.com/nsn/5305-00-825-5075>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.198 inches and 0.260 inches

Fastener Length:

0.327 inches

Head Diameter:

Between 0.220 inches and 0.230 inches

Head Height:

0.053 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

40.0 rockwell c

Countersink Angle:

Between 58.0 degrees and 62.0 degrees

Surface Finish:

63.0 microinches grip

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0