

View Online at <https://aerobasegroup.com/nsn/5306-00-989-3161>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.648 inches and 0.688 inches

Head Diameter:

Between 0.186 inches and 0.187 inches

Head Height:

Between 0.397 inches and 0.417 inches

Distance From Center Of Head To Center Of Shank:

Between 0.015 inches and 0.035 inches

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

26.0 rockwell c and 34.0 rockwell c

Criticality Code Justification:

Feat

Special Features:

32 microinch finish on flat tapered portion of head, 125 microinch over rest of bolt

Material:

Stainless steel

Material Specification:

Ams 5637 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0