

View Online at <https://aerobasegroup.com/nsn/5305-00-403-7708>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.568 inches and 0.648 inches

Fastener Length:

Between 1.240 inches and 1.260 inches

Head Style:

Hexagon

Head Height:

Between 0.106 inches and 0.118 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

End Application:

Spec item

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 248.0 brinell standard and 341.0 brinell standard

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0