

View Online at <https://aerobasegroup.com/nsn/5305-01-214-2690>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.616 inches and 0.698 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.313 inches

Head Height:

Between 0.185 inches and 0.190 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

63.0 microinches bearing surface of head

Material:

Iron alloy 660

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:

A003b0