

View Online at <https://aerobasegroup.com/nsn/5305-00-944-4272>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.802 inches and 0.822 inches

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.430 inches and 0.450 inches

Head Height:

Between 0.250 inches and 0.270 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.219 inches and 0.221 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

29.0 rockwell c and 37.0 rockwell c

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel

Material Specification:

-3702, fscm 91547 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0