

View Online at <https://aerobasegroup.com/nsn/5305-01-142-5343>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 2.920 inches and 3.000 inches

Head Style:

Pan no. 2

Head Diameter:

0.750 inches

Head Height:

0.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Astma322 assn standard single material response or a331 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232, type m, cl 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.