

View Online at <https://aerobasegroup.com/nsn/5305-01-270-8498>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.678 inches and 0.750 inches

Fastener Length:

Between 0.720 inches and 0.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.154 inches and 0.161 inches

Head Height:

Between 0.095 inches and 0.099 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.099 inches

Width Across Flats:

0.078 inches

Thready Qty Per Inch (tpi):

48

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 federal specification single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0