

View Online at <https://aerobasegroup.com/nsn/5305-01-449-6993>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.960 inches and 1.000 inches

Fastener Length:

Between 0.960 inches and 1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

0.450 inches

Locking Feature:

Strip locking feature

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.3750 inches and 0.3790 inches

Nonstandard Thread Pitch Diameter:

+0.4639/+0.4675 inches

Thready Qty Per Inch (tpi):

20

Material:

Steel

Material Specification:

Ff-s-86 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2. Embrittlement test does not apply assn standard single treatment response

Thread Series Designator:

Unrf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0