

View Online at <https://aerobasegroup.com/nsn/5305-00-480-4471>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.250 inches and 1.440 inches

Fastener Length:

Between 2.410 inches and 2.500 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Locking Feature:

Pellet threads

Thread Diameter:

0.500 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

13

Hardness Rating:

269.0 brinell standard and 321.0 brinell standard

Material:

Steel

Material Specification:

Ff-b-575 grade 8 federal specification single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0