

View Online at <https://aerobasegroup.com/nsn/5305-01-039-4851>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.346 inches

Fastener Length:

1.750 inches

Head Style:

Square

Head Height:

0.370 inches

Width Between Flats:

Between 0.484 inches and 0.500 inches

Point Style:

Full dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0