

View Online at <https://aerobasegroup.com/nsn/5305-00-241-1210>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.999 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.872 inches and 0.937 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Countersink Angle:

82.0 degrees

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0