

View Online at <https://aerobasegroup.com/nsn/5305-00-009-7691>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 4.406 inches and 4.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.825 inches and 0.875 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.312 inches and 0.316 inches

Thready Qty Per Inch (tpi):

20

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 4130

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0