

View Online at <https://aerobasegroup.com/nsn/5305-00-891-7871>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.155 inches and 1.700 inches

Fastener Length:

Between 1.680 inches and 1.700 inches

Head Style:

Hexagon

Head Height:

Between 0.170 inches and 0.210 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Screw Material:

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Special Features:

Finished with a 0.280 in. Spherical radiiis on threaded end

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0