

View Online at <https://aerobasegroup.com/nsn/5306-01-325-9953>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.520 inches

Fastener Length:

Between 2.850 inches and 2.880 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4988 inches and 0.4995 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.865 inches and 1.885 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

Furnished with pawl, plug, pin and spring

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0