

View Online at <https://aerobasegroup.com/nsn/5306-01-503-9858>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

Between 1.513 inches and 1.543 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

Locking Feature:

Pellet threads or strip threads or patch threads

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

Item has option configuration for it to be self-locking

Material:

Steel comp 4140

Material Specification:

Ams 6349 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0