

View Online at <https://aerobasegroup.com/nsn/5306-01-260-1349>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.861 inches and 0.975 inches

Fastener Length:

Between 3.470 inches and 3.490 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:

Detent ring grip

Thread Diameter:

0.500 inches

Grip Length:

Between 3.470 inches and 3.490 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel comp 631 locking feature

Material Specification:

Ams 5673 assn standard single material response locking feature

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0