

View Online at <https://aerobasegroup.com/nsn/5306-01-175-3629>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.797 inches and 0.829 inches

Fastener Length:

3.688 inches

Head Style:

Hexagon

Head Height:

Between 0.515 inches and 0.547 inches

Width Between Flats:

Between 1.428 inches and 1.441 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 2.859 inches and 2.891 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

12

Criticality Code Justification:

Feat

Special Features:

Item is a non-aviation critical safety item (csi) whose failure will result in serious damage to equipment or serious injury or death to personnel

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

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:

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