

View Online at <https://aerobasegroup.com/nsn/5305-00-225-3019>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.373 inches and 0.516 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Round

Head Diameter:

Between 0.527 inches and 0.547 inches

Head Height:

Between 0.152 inches and 0.166 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.187 inches and 0.190 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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