

View Online at <https://aerobasegroup.com/nsn/5305-01-387-8553>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.174 inches and 0.215 inches

Fastener Length:

Between 0.594 inches and 0.656 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

First Diameter From Head:

Between 0.145 inches and 0.149 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.410 inches and 0.420 inches

Internal Drive Style:

Hexagon

End Application:

Pacer dawn

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

16000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Special Features:

Altered item make from ms16998-28

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2cl3 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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