

View Online at <https://aerobasegroup.com/nsn/5305-00-932-0858>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.859 inches and 1.906 inches

Fastener Length:

Between 1.984 inches and 2.031 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.107 inches and 1.125 inches

Head Height:

Between 0.740 inches and 0.750 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

0.625 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

6 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.