

View Online at <https://aerobasegroup.com/nsn/5305-00-122-7702>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.685 inches

Fastener Length:

Between 0.797 inches and 0.828 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.351 inches and 0.411 inches

Single Shear Strength:

2720 pounds per square inch

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Surface Finish:

125.0 microinches

Material:

Steel comp 4032 or steel comp 4037 or steel comp 8640 or steel comp 8740

Material Specification:

Aisi assn standard all material responses

Surface Treatment:

Cadmium

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

Fig:

A003b0