

View Online at <https://aerobasegroup.com/nsn/5305-01-371-1771>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 0.408 inches and 0.438 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.262 inches and 0.270 inches

Head Height:

Between 0.159 inches and 0.164 inches

Width Between Flats:

Between 0.1406 inches and 0.1426 inches

Internal Drive Style:

Err-090

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.1406 inches and 0.1426 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 33.0 rockwell c and 42.0 rockwell c

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7

Screw Material Specification:

Astm a493 assn standard all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 type 1 cl 2 federal specification single treatment response

Thread Series Designator:

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0