

View Online at <https://aerobasegroup.com/nsn/5305-01-390-8387>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Width Between Flats:

Between 0.1094 inches and 0.1111 inches

Locking Feature:

Patch or pellet or strip

Internal Drive Style:

Err-090

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.1094 inches and 0.1111 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

Between 37.0 rockwell c and 43.0 rockwell c

Screw Material:

Steel uns k03104

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Astm a574 assn standard single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification all treatment responses

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

Fiig:

A500d0