

View Online at <https://aerobasegroup.com/nsn/5305-00-276-1937>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.438 inches and 0.515 inches

Fastener Length:

Between 1.266 inches and 1.313 inches

Head Style:

Pan

Head Diameter:

Between 0.361 inches and 0.385 inches

Head Height:

Between 0.103 inches and 0.118 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

85000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Screw Material:

Copper alloy 670

Screw Material Specification:

Qq-b-728, cl b federal specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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