

View Online at <https://aerobasegroup.com/nsn/5305-01-539-2036>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Locking Feature:

Patch

Internal Drive Style:

Torque set

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 national specification single material response or ams 5732 national specification single material response or ams 5737 national specification single material response or ams 5853 national specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams qq-p-416, type ii national specification single treatment response

Special Features:

Locking feature material - polyethylene terephthalate, not listed this fig

Thread Series Designator:

Unjc

Specification Data:

80205 - nas 1190 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0