

View Online at <https://aerobasegroup.com/nsn/5305-00-500-2181>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.548 inches and 0.640 inches

Fastener Length:

Between 0.610 inches and 0.640 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.308 inches and 0.322 inches

Head Height:

Between 0.100 inches and 0.110 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5737 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1216 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0