

View Online at <https://aerobasegroup.com/nsn/5305-01-548-8204>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.276 inches

Fastener Length:

Between 0.699 inches and 0.729 inches

Head Style:

Pan

Head Diameter:

Between 0.361 inches and 0.385 inches

Head Height:

Between 0.103 inches and 0.118 inches

Grip Diameter:

Between 0.188 inches and 0.189 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Special Features:

Head has offset cruciform recess per ms33781; cruciform maximum diameter 0.219 inches; additional mdcl mil-s-6049

Material:

Steel comp 4140 and steel comp 4340 and steel comp e4340 and steel comp 6150 and steel comp 8735 and steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-8503 military specification 3rd material response and mil-s-6098 military specification 4th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, ty2cl2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas1143 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.