

View Online at <https://aerobasegroup.com/nsn/5305-01-375-2857>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

5.780 inches

Fastener Length:

11.890 inches

Head Style:

Spade

Head Height:

1.000 inches

Head Length:

0.812 inches

Width Between Flats:

Between 0.229 inches and 0.239 inches

Shoulder Diameter:

0.812 inches first shoulder

Shoulder Length:

3.940 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

5.000 inches

Features Provided:

Cetyl alcohol lubricant

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Threads on pointed end 0.250-28unf-2a: thread relief 0.060 in. Lg. Shoulder over point 0.433-0.435 in. Dia.: 1.500 in. Keyway lg 1.120 in., ; hole in head 0.315-0.321 in. Dia

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 cond d-1 military specification single material response

Surface Treatment:

Nickel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.