

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2861>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.337 inches and 0.460 inches

Fastener Length:

Between 3.930 inches and 3.950 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.610 inches and 0.630 inches

Head Height:

Between 0.150 inches and 0.170 inches

Shoulder Diameter:

0.386 inches first shoulder and 0.389 inches first shoulder

Shoulder Length:

3.490 inches first shoulder and 3.510 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837type2class3 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.