

View Online at <https://aerobasegroup.com/nsn/5305-00-079-6470>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.390 inches

Fastener Length:

Between 0.829 inches and 0.859 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Shoulder Diameter:

0.257 inches first shoulder and 0.259 inches first shoulder

Shoulder Length:

0.469 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0