

View Online at <https://aerobasegroup.com/nsn/5306-00-911-8626>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

4.938 inches

Head Style:

Dee

Head Diameter:

Between 1.652 inches and 1.672 inches

Head Height:

0.250 inches

Distance From Centerline To Flat:

0.750 inches

Shoulder Diameter:

0.995 inches first shoulder and 0.997 inches first shoulder

Shoulder Length:

2.375 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0