

View Online at <https://aerobasegroup.com/nsn/5306-00-206-9327>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.510 inches

Fastener Length:

2.670 inches

Head Style:

Dee

Head Diameter:

1.625 inches

Head Height:

0.250 inches

Distance From Centerline To Flat:

0.680 inches

Shoulder Diameter:

0.9982 inches first shoulder and 0.9992 inches first shoulder

Shoulder Length:

1.970 inches first shoulder

Thread Diameter:

0.750 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

260000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.