

View Online at <https://aerobasegroup.com/nsn/5305-00-946-1265>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

2.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.723 inches and 1.750 inches

Head Height:

Between 0.741 inches and 0.750 inches

Shoulder Diameter:

1.246 inches first shoulder and 1.249 inches first shoulder

Shoulder Length:

2.500 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.875 inches

Width Across Flats:

0.625 inches

Thready Qty Per Inch (tpi):

9

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Criticality Code Justification:

Zzzy

Shoulder Shape:

Round first shoulder

Material:

Steel

Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

As differentiated by material which msut conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0