

View Online at <https://aerobasegroup.com/nsn/5306-00-737-5862>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.719 inches and 0.750 inches

Fastener Length:

Between 1.354 inches and 1.359 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.813 inches and 0.906 inches

Head Height:

0.156 inches

Rib Major Diameter:

Between 0.613 inches and 0.623 inches

Rib Length:

0.423 inches

Thread Diameter:

0.500 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

20

Minimum Yield Strength:

110000 pounds per square inch

Special Features:

0.062 in. By 45 degree chamfer on thd end

Material:

Steel comp 1020

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0