

View Online at <https://aerobasegroup.com/nsn/5306-00-990-1867>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.842 inches

Fastener Length:

Between 1.577 inches and 1.607 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.735 inches and 0.765 inches

Features Provided:

Casehardened and finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

140000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0