

View Online at <https://aerobasegroup.com/nsn/5306-01-375-7136>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.666 inches

Fastener Length:

1.719 inches

Head Style:

Hexagon

Head Height:

Between 0.375 inches and 0.390 inches

Width Between Flats:

Between 1.052 inches and 1.065 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Grip Diameter:

Between 0.748 inches and 0.749 inches

Thread Diameter:

0.750 inches

Grip Length:

1.053 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard 1st material response or ams 5737 assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0