

View Online at <https://aerobasegroup.com/nsn/5305-01-320-7151>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.627 inches

Fastener Length:

Between 1.752 inches and 1.812 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.107 inches and 1.125 inches

Head Height:

Between 0.740 inches and 0.750 inches

Hole Diameter:

Between 0.091 inches and 0.097 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

Between 0.625 inches and 0.631 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 45.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Precious Material And Location:

silver

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2411 assn standard single treatment response

Thread Series Designator:

Unrf

Specification Data:

80205-nas1351 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0