

View Online at <https://aerobasegroup.com/nsn/5306-01-242-6300>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.643 inches and 1.782 inches

Fastener Length:

Between 1.765 inches and 1.812 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.030 inches and 0.060 inches

Hole Quantity:

3

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon corners

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas563 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0