

View Online at <https://aerobasegroup.com/nsn/5306-01-304-2708>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.721 inches and 1.751 inches

Fastener Length:

Between 1.765 inches and 1.812 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.312 inches

Hole Quantity:

3

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

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-nas565 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0