

View Online at <https://aerobasegroup.com/nsn/5305-01-320-4917>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.792 inches and 0.875 inches

Fastener Length:

Between 0.825 inches and 0.875 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.308 inches and 0.312 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 42.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

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

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification 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