

View Online at <https://aerobasegroup.com/nsn/5305-01-190-9079>

Thread Class:

32

Thread Direction:

Right-hand

Thread Length:

0.203 inches

Fastener Length:

0.500 inches

Head Style:

Hexagon

Head Height:

0.136 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Internal Drive Style:

Hexagon

Material Accommodated Thickness:

Between 0.063 inches and 0.125 inches

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.109 inches and 0.111 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate fastener

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

Mil-std (military Standard):

Mil-a-8625 spec.