

View Online at <https://aerobasegroup.com/nsn/5305-00-253-7953>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.121 inches and 0.188 inches

Fastener Length:

Between 0.157 inches and 0.188 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.136 inches and 0.140 inches

Head Height:

Between 0.044 inches and 0.053 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0