

View Online at <https://aerobasegroup.com/nsn/5305-00-005-0654>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.251 inches and 0.301 inches

Fastener Length:

Between 0.323 inches and 0.353 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.221 inches and 0.279 inches

Grip Diameter:

Between 0.1365 inches and 0.1375 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.138 inches

Grip Length:

Between 0.052 inches and 0.072 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas 1151 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0