

View Online at <https://aerobasegroup.com/nsn/5305-00-089-0049>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.265 inches and 0.358 inches

Fastener Length:

Between 0.407 inches and 0.438 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.322 inches and 0.385 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

248.0 brinell standard and 321.0 brinell standard

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

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:

Unjf

Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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