

View Online at <https://aerobasegroup.com/nsn/5305-01-109-2013>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 0.9375 inches

Fastener Length:

Between 1.938 inches and 2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.4375 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5450 pounds per square inch

Special Features:

Head shall be marked as described in sae j429. Raised markings are preferred, depressions are acceptable; shall meet requirements for surface discontinuities as specified in ff-s-85

Material:

Steel comp 429

Material Specification:

Saej429 assn standard all material responses

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 military specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.