

View Online at <https://aerobasegroup.com/nsn/5305-01-190-2202>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

Between 0.953 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.629 inches and 0.634 inches

Shoulder Diameter:

0.3427 inches first shoulder and 0.3432 inches first shoulder

Shoulder Length:

0.428 inches first shoulder and 0.448 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Furnished with one o ring. Must be lubricate with cetyl alcohol

Material:

Iron alloy 660

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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