

View Online at <https://aerobasegroup.com/nsn/5306-00-326-7660>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.255 inches

Fastener Length:

Between 2.220 inches and 2.230 inches

Head Style:

Square

Head Height:

0.100 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.3738 inches second shoulder and 0.3743 inches second shoulder

Shoulder Length:

0.910 inches first shoulder and 0.920 inches first shoulder

Locking Feature:

Pellet threads

Shank Unthreaded Hole Diameter:

0.076 inches first hole

End Application:

F100 eng

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

53.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.120 inches first hole and 2.130 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Shoulder is casehardened

Material:

Steel

Material Specification:

Mil-s-5000 cond c4 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.