

View Online at <https://aerobasegroup.com/nsn/5306-01-219-7163>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.940 inches

Fastener Length:

2.560 inches

Head Diameter:

0.240 inches

Shoulder Diameter:

0.381 inches and 0.382 inches

Shoulder Length:

0.760 inches second shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

12700 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round second shoulder

Special Features:

Unthreaded portion below head 0.180 inch long. Shank below second shoulder 0.340 inch min, 0.350 inch maximum dia; 0.480 inch long

Material:

Steel comp 8637 or steel comp 8640

Material Specification:

Sae assn standard all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0