

View Online at <https://aerobasegroup.com/nsn/5306-00-421-7767>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.640 inches

Eye Inside Diameter:

Between 0.376 inches and 0.377 inches

Shank Length:

0.640 inches

Eye Stock Diameter:

0.125 inches

Overall Length:

1.575 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Criticality Code Justification:

Aatk

Special Features:

Shank end slotted 0.075 in. Min, 0.085 in. Maximum w by 0.438 in. Deep

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Style Designator:

Round, closed

Test Data Document:

84955-kps208 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.